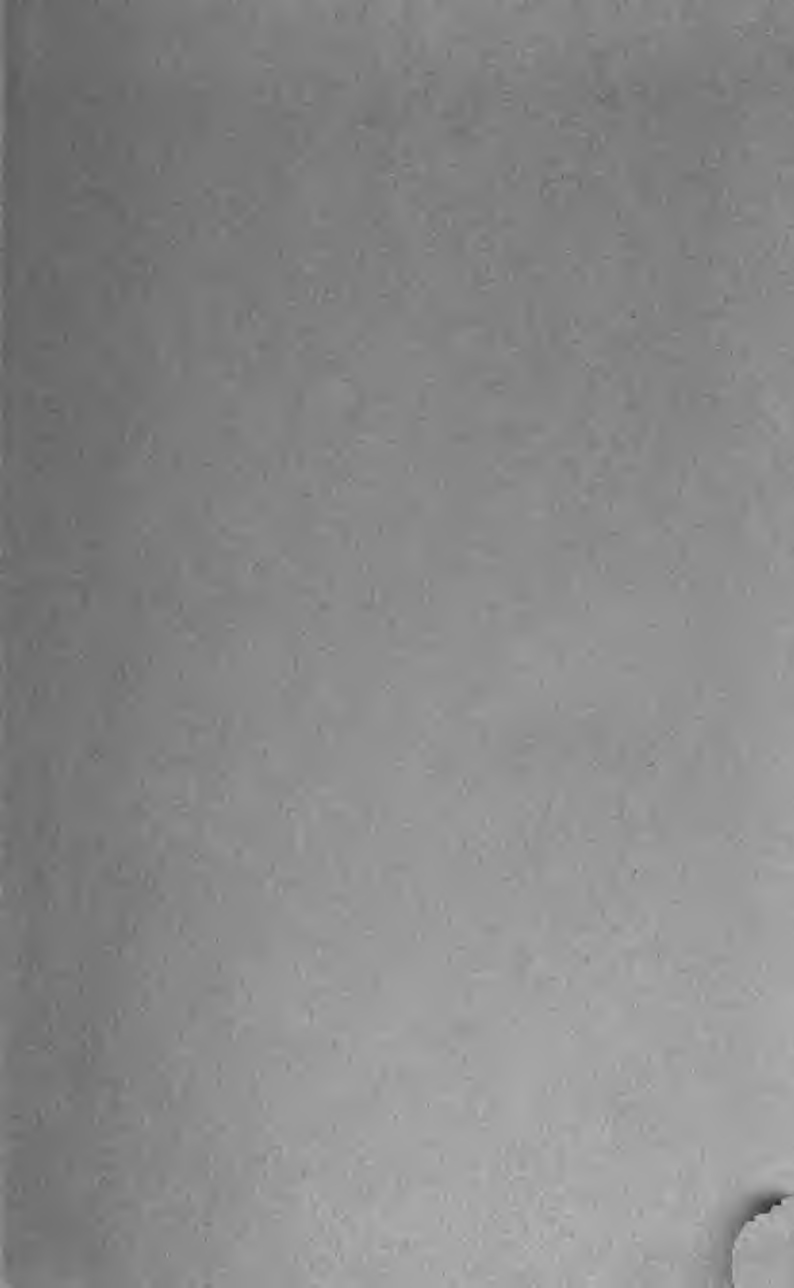




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A CATALOGUE
OF 9766 STARS

IN

THE SOUTHERN HEMISPHERE,

FOR THE BEGINNING OF THE YEAR 1750,

FROM THE OBSERVATIONS OF

THE ABBÉ DE LACAILLE,

MADE AT

THE CAPE OF GOOD HOPE IN THE YEARS 1751 AND 1752.

REDUCED AT THE EXPENSE OF
THE BRITISH ASSOCIATION FOR THE ADVANCEMENT OF
SCIENCE,

UNDER THE IMMEDIATE SUPERINTENDENCE OF THE LATE
PROFESSOR HENDERSON,
DIRECTOR OF THE ROYAL OBSERVATORY, EDINBURGH,

AND PRINTED AT THE EXPENSE OF
HER MAJESTY'S GOVERNMENT,

UNDER THE DIRECTION OF THE LATE
FRANCIS BAILY, Esq.

WITH A PREFACE
By SIR J. F. W. HERSCHEL, BART., K.H.,
PRESIDENT OF THE ROYAL ASTRONOMICAL SOCIETY.

LONDON:

PUBLISHED BY RICHARD AND JOHN E. TAYLOR,
RED LION COURT, FLEET STREET.

1847.

18994

PRINTED BY RICHARD AND JOHN E. TAYLOR,
RED LION COURT, FLEET STREET.

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P R E F A C E.

LACAILLE, as is well known to astronomers, made the zone observations of his *Cælum Australe Stelliferum** in 1751 and 1752 with a small telescope $26\frac{1}{4}$ French inches in focal length and half an inch in aperture, magnifying about 8 times, attached parallel to the telescope of his mural quadrant, which continued firmly clamped to the limb during the whole of each night's observations. The principle of observation in these zones consisted in noticing the moments of ingress and egress of each star which presented itself in the field of view, into and out of a rhomboidal area bounded by parallel edges of brass (filed out of one piece) exactly adjusted in the focus of the object-glass. The mean of the times thus noted (to the nearest integer second) in the case of any object, gave the time of its transit over the imaginary vertical diagonal of this rhomboid; while their difference, or the interval between the moments of ingress and egress reduced into arc by the approximate polar distance, gave the length of the horizontal chord of the rhomboid traversed by the object; whence, by an easy calculation, its distance from the upper or lower vertex (according as the transit took place in the superior or inferior half of the rhomboidal area), or its difference of declination from that vertex, or from the horizontal diagonal of the rhomboid, could be obtained.

* *Cælum Australe Stelliferum, seu Observationes ad construendum Stellarum Australium Catalogum institutæ, in Africa ad Caput Bonæ-Spei a Nicolao-Ludovico De La Caille*, Paris, 1763, 4to. The publication of this work, commenced by Lacaille, was completed after his death by J. D. Maraldi, his friend and executor. It contains a short life of Lacaille in Latin by Brotier. The notice of Lacaille in Delambre's *Histoire de l'Astronomie au dixhuitième Siècle* should be consulted, especially pp. 525-528, which relate to the *Cælum Australe*. Lacaille states in the preface to his *Astronomiæ Fundamenta*, that these zone observations were made within the short space of ten months from their commencement.

The interval, from the South Pole to the tropic of Capricorn, embraced in the plan of this work was divided into 25 zones, each of $2^{\circ} 42'$ or $43'$ in breadth: the dimensions of the rhomboids used being such as to allow of an overlapping of a few minutes at the upper and lower limits of each. The transits in the two zones nearest to the pole were noted in a different way, viz. at the edges of two parallel laminæ; those of the next five zones (III. to VII. inclusive) with a rhomboid whose vertical diagonal was four times its horizontal; the remaining 18 with rhomboids less elongated, the vertical being only twice the horizontal diagonal.

A certain portion of the observations, affording the places of 1942 fixed stars, was reduced by the tables, constructed by Lacaille himself, which are appended to the zone observations of each day. This has, until lately, been the chief authority for our knowledge of the places of the smaller stars of the Southern Hemisphere. But the great mass of the zones, containing altogether 9766 stars, had not been reduced, and remained therefore comparatively useless for purposes of comparison with the present state of the heavens. It is true that with an instrument so defective in optical power as that used, and with no greater exactness in noting the moment of ingress and egress, much precision was not to be expected; and Lacaille himself considers $30''$ in arc as an amount of error to which the observations are liable. Nevertheless, this being the only record we possess of the places of so large a number of celestial objects, and the lapse of nearly a century having rendered this degree of precision available towards settling many important questions respecting proper motion, it appeared desirable that the whole should be reduced on an uniform system, and with the modern coefficients of precession, aberration and nutation.

Accordingly, in the year 1838, at the meeting of the British Association held at Newcastle, at the instance of the late Francis Baily, Esq., after previous communication with the late Professor Henderson, Director of the Royal Observatory of Edinburgh, a resolution of that body was passed, to the following effect*: "That it is desirable that the whole of the stars observed by Lacaille at the Cape of Good Hope, the observations of which are recorded in his *Cælum Australe Stelliferum*, should be reduced.

* Vol. vii. p. xxiv.

That Sir J. F. W. Herschel, Bart., Mr. Airy, and Mr. Henderson be a committee for carrying the same into effect ; and that the sum of £200 be appropriated to that purpose."

The work thus resolved upon was committed, according to a previous understanding to that effect, to the superintendence of Prof. Henderson, by whom new tables were constructed for the reduction of the several zones ; the reductions themselves, by the application of those tables, being executed by Mr. Wallace, Assistant Astronomer of the Royal Observatory, Edinburgh. The whole work when finished was arranged in order of Right Ascension and finally prepared for press by Prof. Henderson, with the exception of the nomenclature of the stars, which was supplied by Mr. Baily, on the same system as that adopted by him in the great Catalogue of the British Association, so as to form with that Catalogue and with the *Histoire Céleste* of Lalande, proceeding at the same time, *pari passu*, and under the same auspices, a coherent whole.

In the year 1842 the committee already named reported* the reductions complete, at a total cost of £95, and the Catalogue ready for press, when it was resolved to apply to Government "to place a sum not exceeding £1000 at the disposal of Sir John F. W. Herschel, Bart., and Mr. Francis Baily towards defraying the expenses of printing the reduced Catalogues of Lalande and Lacaille, to be disposed of in such manner as the Commissioners of Her Majesty's Treasury may direct†." The call was liberally responded to by the Treasury, and the handsome sum of £1000 placed at the disposal of the Association for these joint objects. In 1843 the printing was commenced, the press-work being confided to the care of Mr. Harris, Assistant Secretary of the Royal Astronomical Society, who, under Mr. Baily's direction, converted all the declinations of the stars contained in the Catalogue into North Polar Distances (making the corresponding changes in the signs of the precessions in P.D.), for the sake of uniformity with the two other extensive Catalogues already mentioned.

Since this epoch a series of misfortunes, hardly paralleled in the history of any undertaking of the sort, has intervened to retard the

* Vol. xi. p. 205.

† Vol. xii. p. xxxv. The publication of the work in the form and manner actually adopted has accordingly received the sanction of the Treasury.

PREFACE.

completion of the work and its presentation to the public. The lamented death of Mr. Baily in August 1844 was followed speedily by that of Professor Henderson in November 1844, and subsequently by the prolonged illness of Mr. Harris, who died on Dec. 25, 1845, at whose decease, the press-work being still incomplete, its further care was committed to Mr. Russell, under the superintendence of a committee consisting of Sir J. Herschel, the Astronomer Royal, and Lieut. W. S. Stratford, R.N., Superintendent of the Nautical Almanac.

The printing of the Catalogue being completed, an important feature was found wanting. It was Mr. Henderson's intention to have drawn up a preface explaining his mode of procedure in the formation of the tables used in the reduction. On his demise, however, no such preface was found among his papers, but only the tables in their complete state, as used by Mr. Wallace; and although the whole of the numerical computations preliminary to the formation of these tables (amounting to 112 folios of MS. in his own handwriting) have been placed by his executors in the hands of the committee, these are unaccompanied with regular formulæ or any kind of explanation; and no system of skeleton forms being used in this part of the work, it has been found a matter of no small difficulty to follow out the course adopted, and impracticable to state it with perfect precision. Happily the name of Mr. Henderson is a guarantee for everything that is scrupulous in principle and perfect in practice where astronomical computation is concerned, so that even had no such papers been forthcoming, the most entire reliance might have been placed on the accuracy of the tables themselves; which are appended to this work, in order to afford the means of verifying in the case of any given star the connection between Lacaille's original observation and its printed result as here stated. On careful examination of Mr. Henderson's numerical computations above mentioned, the course pursued by him appears to have been nearly as follows:—

Each zone is treated, so to speak, on its own merits* and by

* There is no special investigation of the dimensions of the reticules used from the totality of the observations. In fact it is evident, on a bare inspection of the apparent declinations of the upper and lower vertices of the rhomboid, either as given by Lacaille in his Tables of Reduction, or in the corresponding tables of Mr. Henderson, that the

its own zero stars*, which, with some exceptions to be hereafter noticed, are those selected by Lacaille himself, the mean places of which for 1750 are taken from Mr. Baily's edition of the Fundamental Catalogue of Lacaille, as presented in his elaborate memoir on the subject in the fifth volume of the Memoirs of the Royal Astronomical Society, p. 93, entitled †, *LACAILLE'S Catalogue of 398 principal Stars: together with a comparison of the places of such as are visible in this latitude with those given by BRADLEY; and a reference to every observation of every star.* These mean places are converted into apparent ones for the day of observation by the coefficients in the *Tabulæ Regiomontanæ* and by the formulæ of Bessel's second process, as given in the Nautical Almanac, bearing in mind that Bessel's A, B, C, D, are C, D, A, B, of the N. A. Zero-points both in R.A. and Declination being thus given, the rate of the clock is taken as assigned by Lacaille himself from his observations of Sirius. This being applied to the mean of the times of ingress and egress, gives the corrected time, which, were the vertical diagonal of the rhomboid *truly vertical* and *exactly meridional*, would be the Right Ascension, affected only by the epochal error of the clock. But neither of these being the case, two other corrections are to be investigated, viz. 1st, that arising from *inclination*; and 2ndly, that arising from *extra-meridional* position. These, together with the epochal clock error, produce a

absolute length *in declination* of the vertical diagonal has, from some cause not easy to assign, been affected from zone to zone, and even on different days in the same zone to an extent very much greater than would arise from the mere difference of refraction at the top and bottom of the rhomboid. This circumstance necessitates an independent determination of these two zero-points for every zone and day.

* A memorandum in Mr. Henderson's handwriting has been found by Mr. Sheepshanks, to this effect:—"I have made no recomputation of Lacaille's select Catalogue from the observations in his *Fundamenta Astronomiæ*, but adopted the positions given in Mr. Baily's edition of the Catalogue as standard determinations. There was one exception; the declination of No. 183 (* Chamæleontis) I increased by 2', a correction which was manifestly required on an inspection of the observations."

† The original Catalogue is to be found in pp. 233 *et seq.* of Lacaille's great work, *Astronomiæ Fundamenta, Novissimis Solis et Stellarum Observationibus stabilita Lutetie in Collegio Mazarinæo et in Africa ad Caput Bonæ-Spei peractis a Nicolao Ludovico De La Caille, Parisiis 1757, 4to.* This rare and valuable work, the first modern Catalogue with any pretension to accuracy, was presented by Lacaille to the astronomers with whom he corresponded. He paid the expense of it by calculating the Ephemerides of ten years for his publisher.

total correction for the apparent R.A., capable of being represented by a formula such as

$$y + ix$$

in the upper part of the rhomboid, and in the lower by

$$y + (d \cdot \sec \delta - i) x,$$

in which formulæ i represents the "interval" or time of describing the apparent chord of the rhomboid, d the equatorial time of describing the horizontal diagonal (assumed as approximately known), $d \cdot \sec \delta$ the time of describing that diagonal at the declination δ ; y and x being constant but unknown quantities or coefficients of reduction. To determine these, each observation of a zero-star affords an equation of condition of the form

$$e = y + ix,$$

or

$$e = y + (d \cdot \sec \delta - i) x,$$

that is to say generally* $e = y + mx$, in which x and y are the unknown quantities. The totality of these equations for each day's observation are then resolved by the method of least squares, and the values of x and y so found are used to tabulate,—1st, the correction headed "Clock" in the tables, by applying to the constant value of y so produced a correction for the hourly rate of the clock; and, 2ndly, the "Inclination correction" (so headed) for each minute of the "interval" i . By the aid of these two tables, the apparent Right Ascension of each object in the zone is obtained, and is converted into the mean R.A. for 1750 (the epoch of the Catalogue) by the table of "Reduction to 1750," which contains the joint effect of precession, aberration and nutation at the commencement of each hour for the middle of the zone, which is presumed to be accurate enough for the purpose.

The difference in declination between each star and the nearer vertex of the rhomboid is given from the interval of its two transits

* In the earlier zones in order, as discussed by Mr. Henderson, who commenced with Zone XXV. and worked southwards to the polar zones in the contrary order to that in which the zones succeed each other in Lacaille's work, the quantities represented by m are not the identical quantities represented by i and $d \cdot \sec \delta - i$; but other numbers proportional to them,—in the more advanced stages of his progress they are as described. In consequence the quantity represented by x is correspondingly altered. In both cases, however, mx truly represents the actual amount of the inclination correction, so that it is a matter of mere convenience of computation which mode of proceeding is adopted.

over the sides. The medial declination of the zone is approximately known by taking a mean of all the medial declinations in Lacaille's own several tables for the apparent declinations. Moreover, each zero star is made to yield a separate and independent value for the declination of that vertex of the rhomboid to which it is referred,—according as it was observed in the superior or inferior half of the rhomboid,—by calculating (from the time of its transit over the chord and its true declination *per Catalogue*) the length of that chord in arc, which length is then assumed to be equal to the difference of declination between the star and vertex in the case of the greater reticules, and to half of that difference in that of the lesser. Thus it is taken for granted that the mechanical construction of the reticules, as stated by Lacaille, is exact, viz. that in the former the longer diagonal is precisely twice, in the latter precisely four times, the shorter. The means of these determinations, for all the zero stars in the upper and lower portions respectively, give the declinations of the upper and lower vertices, and these being once obtained, the several declinations due to intervals of 1^m , 2^m , 3^m , &c. of ingress and egress are readily obtained and tabulated.

To do this correctly, however, the curvature of the star's path has to be allowed for, since its intersection with the imaginary vertical diagonal of the rhomboid will be lower by this amount than the intersection of the chord with the same diagonal. Mr. Henderson would seem in the first instance to have neglected this correction from Zones XXV. up to IX. inclusive, and to have applied it (subsequently to the *formation* of the tables placed in Mr. Wallace's hands, but previous to their *actual use*) in the form of a special column in the declination tables for those zones, which column is written in red ink in the MS. tables, and its origin in the MS. calculations is clearly indicated by corresponding red ink corrections,—affecting all the zero points afforded by the Standard Stars—a mean of which corrections gives the correction for curvature to be applied respectively to the declinations of the respective vertices. Beyond the 9th Zone (*i. e.* in Zones VIII....III. inclusive) the effect of curvature is regularly allowed for in the body of the calculations.

For the sake of uniformity, however, these red ink curvature corrections have been amalgamated in the printed tables with the

declinations corresponding to the intervals which form the arguments of the declination tables. The reduction of the declinations to 1750 is effected by the column headed Declination in the table of reductions.

Zone II. has no zero stars. In consequence, no special investigation of corrections analogous, *mutatis mutandis*, to that pursued in the lower zones could be instituted. The error of the clock being obtained from the transits of Sirius as habitually observed for that purpose by Lacaille, Mr. Henderson appears to have considered the wires as truly parallel, vertical, and symmetrically disposed with respect to the meridian, and their interval as correctly stated by Lacaille himself, and thence to have concluded the apparent declinations from the times of transit.

In order to connect the printed Catalogue with the zone observations as recorded by Lacaille, and to enable any computist to verify the positions here given by means of the tables appended to the Catalogue, an index to the zones is subjoined, stating the page of the *Cælum Australe Stelliferum* in which any star whose right ascension and polar distance for 1750 are known, may be looked for. Cases occur where the same star has been twice observed; these are noted by a dagger (†) in the column of numbers in the Catalogue; if three times, by a double dagger (‡). Asterisks (*) similarly annexed refer to special notes by Professor Henderson or Mr. Baily appended to the Catalogue, or intended to have been so appended. But upon examination many cases have been discovered in which no such notes have been made, and in these cases Mr. Stratford has been able to ascertain and supply the information intended to have been so conveyed.

It has been stated above that exceptions occur to the general practice adopted by Mr. Henderson, of using as zero stars only those so used by Lacaille himself, and found in his *Fundamental Catalogue*. These exceptions occur in Zone III. (Sept. 28, 1751), and in Zone VI. (Sept. 20, 1751.) In the former two stars, one 7^m (R.A. 19^h 38^m 44^s.0, and Dec. 85° 10' 25"), the other 6,7^m (R.A. 4^h 57^m 15^s.0, and Dec. 84° 59' 34"), identical with Brisbane 794), are used in the reduction of the zone, which would otherwise be impracticable. Both however occur also in the series of May 14, 1752, which admits of regular reduction without them, and from

this series Mr. Henderson has computed their places, which he has used on Sep. 28, 1751.

In the case of Zone VI., eight stars not used by Lacaille are employed by Mr. Henderson, viz. α^1 Octantis, and Nos. 6952, 6997, 7098, 7123, 20, 338, 571 from Brisbane's Catalogue. Their declinations only are used as calculated back from the Brisbane Catalogue, and that because Lacaille has no zero-star for that night in the superior half of the rhomboid, the declination of whose upper vertex they serve to determine. If therefore there be any *systematic* proper motion common to these stars, the declination in question will be affected by it to its mean amount, so that no question which may arise as to the proper motion of any star occurring in the upper half of this zone, within the limits of right ascension included in this list, can receive any elucidation from this Catalogue.

(h.)

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
1	Phoenix	7	h m s 0 0 1,2	+3,0685	134 33 35	-20,064	
2	Cetus	7	0 19,9	3,0678	113 51 45	20,064	
3	Phoenix	7	0 30,2	3,0637	149 16 34	20,064	
4	Phoenix	7	0 30,5	3,0657	134 27 39	20,064	
5	Cetus	7	0 32,5	3,0669	117 43 11	20,064	
6	Sculptor.....	6	0 32,6	3,0470	129 13 13	20,064	12
7	Cetus	6½	0 58,6	3,0656	117 24 23	20,064	
8	Cetus	7	0 59,8	3,0659	114 35 41	20,064	
9	Cetus	6½	1 1,6	3,0655	117 40 30	20,064	
10	Phoenix	7	1 13,6	3,0600	140 4 25	20,064	13
11	Phoenix	6½	1 21,2	3,0558	148 23 17	20,064	14
12	Sculptor.....	7	1 28,3	3,0621	127 12 6	20,064	
13	Phoenix	6	1 42,8	3,0535	146 27 19	20,064	15
14	Sculptor.....	7	1 47,7	3,0592	131 49 10	20,064	
15	Octans	7	2 0,6	3,0205	166 16 57	20,064	
16	Phoenix	6	2 8,1	3,0550	137 25 46	20,064	16
17	Sculptor.....	7	2 16,0	3,0598	123 33 24	20,064	
18	Sculptor.....	6	2 17,3	3,0588	126 17 46	20,064	17
19	Sculptor.....	7	2 38,2	3,0550	131 29 47	20,063	
20	Sculptor.....	7	2 54,0	3,0534	131 50 51	20,063	
21	Sculptor.....	7	3 5,8	3,0552	126 31 47	20,063	
22	Sculptor.....	6	3 27,9	3,0556	122 50 11	20,062	19
23	Octans	6	3 39,3	2,7322	176 22 17	20,062	18
24	Phoenix	7	3 42,1	3,0422	140 44 37	20,062	
25	Phoenix	6½	3 50,0	3,0467	134 23 21	20,062	
26	Sculptor.....	7	3 54,6	3,0531	124 8 54	20,062	
27	Sculptor.....	6½	4 5,4	3,0525	124 4 34	20,062	21
28	Phoenix	7	4 12,3	3,0311	146 49 19	20,062	
29	Octans	6½	4 12,5	2,9092	171 14 26	20,062	
30	Octans	5½	4 16,7	2,9596	167 17 51	20,062	20
31	Phoenix	6½	4 17,3	3,0341	144 3 13	20,061	
32	Tucan	6	4 23,4	2,9907	161 47 9	20,061	22
33	Octans	6	5 26,0	2,8356	170 10 8	20,059	23
34	Sculptor.....	6½	5 43,2	3,0426	127 53 50	20,058	24?
35	Phoenix	7	6 4,3	3,0294	137 55 6	20,058	
36	Phoenix	7	6 4,4	3,0244	141 15 3	20,058	
37	Sculptor.....	7	6 4,5	3,0470	121 20 0	20,058	
38	Phoenix	6	6 11,3	3,0330	134 37 41	20,057	25
39	Octans	7	6 40,2	2,8328	170 37 29	20,056	
40	TUCAN ....ζ	4	0 6 52,9	+2,9769	156 20 43	-20,056	26

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
41	Sculptor.....	7	^h 6 54.9 ^m 0	^s +3,0328	131° 32' 25"	-20,056	
42	Phœnix	7	6 55.9	3,0239	137 52 57	20,056	
43	Phœnix	7	7 2.2	3,0094	145 14 16	20,055	
44	Phœnix	7	7 14.5	3,0072	145 26 28	20,054	
45	Phœnix	7	7 23.1	3,0137	141 52 16	20,054	
46	Sculptor.....	7	7 33.8	3,0350	127 17 12	20,054	
47	Octans	7	7 56.9	2,8213	169 22 34	20,053	
48	Cetus	7	8 10.3	3,0464	115 0 54	20,052	
49	Sculptor.....	7	8 21.8	3,0392	121 3 35	20,051	
50	Sculptor.....	6½	8 26.4	3,0263	130 37 45	20,051	27
51	Sculptor.....	7	8 29.0	3,0322	126 21 48	20,051	
52	Sculptor.....	7	8 41.0	3,0302	127 10 43	20,050	
53	Tucan.....π	4½	8 54.6	2,9175	161 0 41	20,050	29
54	Sculptor.....	5	8 57.7	3,0379	120 22 53	20,050	31
55	Cetus	7	9 11.8	3,0443	114 22 47	20,048	
56	Phœnix	7	9 18.0	2,9892	145 38 32	20,048	
57	Hydrus	7	9 21.5	2,7978	168 36 0	20,048	
58	Sculptor.....	7	9 40.7	3,0216	129 45 57	20,047	
59	Phœnix	6½	10 4.3	2,9923	142 23 23	20,045	
60	Sculptor.....	7	10 11.9	3,0241	126 46 22	20,045	
61	Sculptor.....	6½	10 19.7	3,0168	130 39 7	20,045	
62	Sculptor.....	7	10 20.7	3,0201	128 48 2	20,045	
63	Tucan.....	7	10 28.6	2,9516	152 25 26	20,044	
64	Hydrus	6	10 33.6	2,7569	168 49 3	20,044	33
65	Sculptor.....	6½	10 39.8	3,0291	122 25 6	20,043	34
66	Sculptor.....	7	10 48.8	3,0304	121 13 37	20,042	
67	Phœnix	7	10 56.6	2,9870	141 56 42	20,042	
68	Phœnix	7	11 15.4	2,9740	145 13 23	20,042	
69	Phœnix	7	11 23.6	2,9721	145 26 28	20,040	
70	Phœnix	7	11 27.2	2,9868	140 44 19	20,040	
71	Phœnix	7	11 30.9	2,9693	145 55 16	20,039	
72	Sculptor.....	7	11 34.7	3,0143	128 48 25	20,039	
73	Phœnix	7	12 2.3	2,9647	145 56 48	20,037	
74	HYDRUS..β	3	12 12.0	2,7136	168 39 48	20,036	40
75	Phœnix	6½	12 19.5	2,9752	142 25 24	20,036	35
76	Hydrus	7	12 24.9	2,7250	168 5 50	20,035	
77	Phœnix	7	12 29.0	2,9632	145 22 11	20,035	
78	Sculptor.....	7	12 35.1	3,0226	122 3 24	20,035	
79	Phœnix	7	12 36.6	2,9995	133 15 50	20,035	
80*	Tucan.....	Neb.	0 12 45.0	+2,8182	163 27 37	-20,034	38

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
81	Sculptor.....	6½	^{h m s} 0 12 58,1	^s +3,0036	130° 38' 55"	-20,032	
82	Cetus.....	7	13 6,9	3,0361	113 0 50	20,032	
83	Sculptor.....	7	13 13,5	3,0257	119 5 4	20,031	
84	Sculptor.....	7	13 25,9	3,0194	122 7 34	20,030	
85	Phoenix.....	7	13 28,5	2,9650	142 48 25	20,030	
86	Cetus.....	7	13 40,9	3,0346	113 3 36	20,029	
87	PHŒNIX .. α	2	13 52,1	2,9914	133 39 52	20,028	44
88	Sculptor.....	7	13 52,2	2,9982	131 2 20	20,028	
89	Phoenix χ	4	13 52,9	2,9874	135 4 24	20,028	43
90	Cetus.....	7	14 40,5	3,0251	116 55 48	20,024	
91	Sculptor.....	7	14 52,7	3,0193	119 37 6	20,022	
92	Sculptor.....	7	15 3,1	3,0111	123 13 39	20,022	
93	Tucan.....	7	15 12,9	2,8153	160 41 32	20,020	
94	Sculptor... η	5	15 29,1	3,0068	124 23 27	20,019	45
95	Phoenix.....	7	15 34,6	2,9334	146 6 27	20,018	
96	Sculptor.....	7	15 47,6	3,0145	120 26 22	20,017	
97	Phoenix.....	7	15 58,7	2,9387	144 20 19	20,016	
98	Sculptor.....	7	15 59,9	3,0132	120 41 6	20,016	
99	Sculptor.....	6	16 3,5	2,9863	131 18 1	20,015	46
100	Cetus.....	7	16 18,1	3,0222	116 1 2	20,014	
101	Phoenix.....	6	16 34,4	2,9452	141 55 17	20,012	49
102	Phoenix.....	7	16 47,9	2,9242	145 50 27	20,011	
103	Sculptor.....	7	17 8,4	3,0013	123 57 46	20,008	
104	Sculptor.....	5½	17 9,0	2,9784	132 2 52	20,008	52
105	Sculptor.....	6½	17 25,2	3,0014	123 30 29	20,006	
106†	Cetus.....	6	17 52,8	3,0196	115 10 38	20,004	
107	Tucan.....	7	18 8,1	2,8766	151 9 42	20,002	
108	Sculptor.....	6½	18 10,5	2,9768	130 54 25	20,002	55
109	Sculptor.....	5½	18 15,5	2,9717	132 19 38	20,001	
110	Phoenix.....	5½	18 17,3	2,9434	139 35 13	20,001	56
111	Phoenix.....	7	18 43,1	2,9046	146 21 16	19,998	
112	Phoenix.....	7	19 10,1	2,9569	134 59 40	19,995	
113	Octans.....	7	19 11,6	1,8993	174 32 2	19,994	
114	Phoenix.....	7	19 13,9	2,9471	137 18 36	19,994	
115	PHŒNIX .. λ	5	19 17,8	2,9336	140 11 19	19,994	57
116	Phoenix.....	7	19 32,0	2,8890	147 37 54	19,992	
117	Phoenix.....	7	19 40,3	2,9078	144 30 8	19,991	
118	Cetus.....	7	19 50,6	3,0121	116 1 42	19,990	
119	TUCAN .. β ¹	4	19 59,0	2,8262	154 20 19	19,988	58
120	TUCAN .. β ²	4	0 19 59,5	+2,8262	154 20 46	-19,988	59

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	^s	^{° ′ ″}	[″]	
121	Cetus	7	0 20 10,8	+3,0093	116 44 8	-19,987	
122	Cetus	7	21 7,2	3,0046	117 29 5	19,980	
123†	Tucan.....	5	21 14,6	2,8102	154 24 8	19,978	61
124	Sculptor.....	6½	21 15,3	2,9665	129 29 30	19,978	
125	Sculptor.....	5½	21 20,7	2,9940	120 57 16	19,978	62
126	Sculptor.....	7	21 21,7	2,9639	130 3 44	19,978	
127	Sculptor.....	6	21 25,0	2,9768	126 21 0	19,977	63
128	Sculptor.....	7	21 36,5	2,9579	131 18 23	19,976	
129	Sculptor.....	7	21 39,7	2,9602	130 38 20	19,975	
130	Phoenix	6½	21 40,0	2,8764	146 42 14	19,975	64
131	Sculptor.....	7	21 46,1	2,9841	123 40 42	19,974	
132	Tucan.....	7	22 0,9	2,8218	152 32 8	19,972	
133	Phoenix	6½	22 10,5	2,9446	133 48 47	19,971	65
134	Phoenix	7	22 20,4	2,9299	136 49 9	19,969	
135	Phoenix	7	22 20,5	2,8565	148 27 28	19,969	
136	Sculptor.....	6½	22 25,0	2,9614	129 22 36	19,969	68
137	Phoenix	5	22 27,7	2,8900	143 45 23	19,968	67
138	Cetus	7	22 36,6	3,0000	117 30 12	19,967	
139	Tucan.....	5½	22 40,6	2,6464	162 37 15	19,966	66
140	Sculptor.....	7	23 21,7	2,9498	131 7 20	19,960	
141	Phoenix	7	23 31,5	2,8731	144 57 47	19,959	
142	Cetus	6½	23 39,0	3,0066	114 13 24	19,958	
143	Phoenix	5½	23 43,2	2,9075	139 22 19	19,957	69
144	Phoenix	6	23 48,4	2,8615	146 11 38	19,956	70
145	Phoenix	7	24 3,7	2,8985	140 30 4	19,954	
146	Tucan.....	6	24 25,0	2,8113	151 4 12	19,951	71
147†	Cetus	6	24 28,2	2,9986	116 8 4	19,950	72
148	Phoenix	6½	24 35,1	2,8948	140 30 32	19,950	
149	Sculptor.....	7	24 55,1	2,9524	128 40 21	19,946	
150	Phoenix	7	25 3,7	2,9319	133 7 40	19,945	
151	Tucan.....	7	25 29,6	2,7269	156 30 46	19,941	
152	Phoenix	6	25 33,2	2,8498	145 46 15	19,940	77
153	Phoenix	7	25 52,7	2,8525	145 6 16	19,937	
154	Tucan.....	7	25 54,4	2,6351	160 48 29	19,937	
155	Phoenix	7	26 0,4	2,9275	132 57 51	19,936	
156	Phoenix	7	26 18,0	2,8717	142 7 36	19,932	
157	Cetus	7	26 22,7	2,9921	116 28 9	19,932	
158	Phoenix	7	26 28,7	2,9016	137 17 24	19,931	
159	Phoenix	7	26 50,4	2,9141	134 40 43	19,927	
160	Phoenix	7	0 27 0,0	+2,9206	133 16 43	-19,926	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "		
161	Hydrus	6½	o 27 28,4	+2,3358	167 41 13	-19,921	
162	Sculptor.....	7	27 38,7	2,9545	125 19 43	19,919	
163	Phoenix	6½	27 41,2	2,7967	149 20 21	19,918	
164	Phoenix	7	27 48,6	2,9176	133 0 11	19,917	
165	Sculptor.....	7	27 55,2	2,9306	130 19 6	19,916	
166	Phoenix	6½	27 55,9	2,8991	136 10 56	19,916	79
167	Cetus	7	27 58,0	2,9921	115 9 55	19,916	
168	Hydrus	7	27 58,2	2,3638	166 59 27	19,916	
169	Sculptor.....	7	28 17,0	2,9704	120 49 6	19,912	
170	Phoenix	7	28 25,1	2,8483	143 5 58	19,910	
171	Tucan.....	7	28 34,2	2,4338	165 19 9	19,909	
172	Tucan.....	5	28 39,1	2,7694	150 51 44	19,908	81
173	Tucan.....	6	28 45,7	2,4636	164 31 54	19,907	80
174	Sculptor.....	6	28 51,1	2,9178	131 55 8	19,906	82
175	Phoenix	7	28 56,3	2,8104	146 52 44	19,905	
176	Phoenix	7	29 11,9	2,8297	144 34 38	19,902	
177†	Phoenix μ	4½	29 25,8	2,8819	137 27 54	19,900	84
178	Phoenix	6	29 59,7	2,8971	134 29 39	19,893	86
179	Tucan.....	7	30 13,1	2,5968	159 33 34	19,890	
180	Phoenix ξ	5	30 18,9	2,7876	147 52 54	19,890	87
181	Sculptor.....	7	30 24,7	2,9333	127 23 41	19,888	
182	Phoenix	7	30 34,2	2,7929	147 10 1	19,886	
183	Sculptor .. λ¹	5	30 39,4	2,9198	129 50 30	19,885	89
184	Phoenix	7	31 5,4	2,8055	145 29 4	19,880	
185	Sculptor.....	7	31 6,8	2,9201	129 21 15	19,880	
186	Tucan.....	6	31 17,3	2,7316	151 37 11	19,878	
187	Phoenix	7	31 26,3	2,8754	136 33 37	19,876	
188	Tucan..... ρ	5	31 36,4	2,6384	156 51 23	19,874	
189	Sculptor.....	7	31 40,4	2,9202	128 51 10	19,874	
190	PHŒNIX .. η	5½	32 2,7	2,7605	148 49 30	19,869	92
191	Tucan.....	7	32 3,3	2,6302	156 57 18	19,869	
192*	Sculptor .. λ²	5	32 4,0	2,9132	129 48 2	19,869	93
193	Cetus	6	32 23,3	2,9872	113 22 42	19,865	
194	Sculptor.....	7	32 32,6	2,9468	122 46 5	19,863	
195	Phoenix	6½	32 33,2	2,8368	140 45 35	19,862	
196	Phoenix	7	32 41,8	2,8331	141 4 42	19,861	
197	Octans	7	32 44,0	1,7087	172 1 47	19,861	
198	Phoenix	7	33 0,4	2,8028	144 9 51	19,857	
199	Phoenix	7	33 2,2	2,7872	145 40 31	19,856	
200	Phoenix	5½	o 33 5,1	+2,8825	134 2 31	-19,856	96

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
201	Phoenix	5½	0 33 26,5	+2,7900	145 4 59	-19,852	97
202	Phoenix	6½	33 41,1	2,8334	140 12 28	19,848	99
203	Cetus	6½	33 46,1	2,9816	113 53 11	19,847	
204	Phoenix	7	33 49,4	2,8747	134 35 54	19,846	
205	Phoenix	7	33 50,7	2,8835	133 14 47	19,846	
206	Tucan	7	33 56,4	2,6046	156 57 30	19,845	
207	Phoenix	6	34 1,2	2,8417	138 55 6	19,844	100
208	Phoenix	7	34 10,7	2,7775	145 40 23	19,842	
209	Tucan	7	34 17,4	2,2973	165 30 22	19,840	
210	Sculptor	7	34 25,3	2,9457	121 33 21	19,839	
211	Tucan	7	34 42,2	2,4283	162 30 30	19,835	101
212	Octans	7	34 50,3	0,9991	174 24 37	19,833	94
213	Phoenix	7	35 16,0	2,7705	145 28 55	19,828	
214	Phoenix	7	35 17,6	2,7927	143 21 57	19,827	103
215	Phoenix	7	35 17,7	2,7234	149 16 27	19,827	
216	Sculptor	7	35 30,8	2,9056	128 17 56	19,824	
217	Sculptor	7	35 30,8	2,9360	122 43 6	19,824	
218	Cetus	6½	35 41,0	2,9802	113 5 31	19,822	
219	Sculptor	7	35 46,3	2,9450	120 43 53	19,821	
220	Sculptor	7	36 26,5	2,9470	119 51 59	19,812	
221	Hydrus	6½	36 46,4	1,9221	169 26 30	19,807	
222	Phoenix	7	36 51,6	2,7648	144 48 39	19,806	
223	Cetus	6½	36 54,0	2,9663	115 30 33	19,806	
224	Cetus	7	37 14,9	2,9689	114 43 23	19,800	
225	Phoenix	7	37 15,5	2,8600	133 55 45	19,800	
226	Phoenix	6	37 17,3	2,8275	138 3 31	19,800	106
227	Sculptor	7	37 26,2	+2,8998	127 49 6	19,798	
228	Octans	7	37 35,2	-0,5554	176 33 5	19,795	
229	Phoenix	7	38 17,2	+2,7446	145 31 54	19,795	
230	Phoenix	7	38 21,5	2,8680	131 59 31	19,784	
231	Phoenix	6	38 21,8	2,8476	134 46 5	19,784	107
232	Phoenix	7	38 51,7	2,6968	148 44 11	19,777	
233	Phoenix	5	39 14,7	2,7731	142 21 32	19,771	109
234	Sculptor	7	39 27,4	2,8770	129 53 44	19,768	
235	HYDRUS . . λ	5½	39 51,3	2,1201	166 17 17	19,762	108
236	Phoenix	7	40 12,0	2,8346	135 4 24	19,757	
237	Phoenix	7	40 13,9	2,8429	134 0 53	19,756	
238	Cetus	6½	40 24,1	2,9573	115 22 37	19,754	
239	Sculptor	7	40 41,8	2,9226	121 43 3	19,750	
240	Phoenix	7	0 40 50,7	+2,6897	147 57 29	-19,747	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
241	Cetus	7	0 40 54.7	+2,952.1	116 8 6	-19,746	
242	Octans	7	41 8.3	-1,117.2	176 44 5	19,742	
243	Phoenix	7	41 21.3	+2,751.1	142 54 36	19,739	
244	Tucan	6	41 34.7	2,303.7	162 29 19	19,735	112
245	Sculptor	6½	42 2.0	2,905.9	123 42 21	19,728	117
246	Tucan	7	42 11.5	2,541.4	155 5 17	19,726	
247	Tucan	7	42 19.7	+2,597.8	152 26 40	19,723	
248	Octans	6½	42 31.9	-1,977.8	177 12 0	19,720	
249	Phoenix	7	42 49.6	+2,700.9	145 56 49	19,715	
250	Tucan	5½	42 52.9	2,351.6	160 51 47	19,714	114
251	Phoenix	7	43 2.0	2,767.8	140 18 22	19,712	
252	Cetus	7	43 5.5	2,946.5	116 2 4	19,711	
253	Tucan	6	43 10.3	2,549.9	154 13 28	19,710	118
254	Phoenix	7	43 22.8	2,653.7	148 45 28	19,706	
255	Phoenix	6½	43 46.0	2,779.1	138 44 49	19,700	
256	Sculptor	6½	43 47.4	2,927.0	119 8 5	19,700	
257	Sculptor	7	44 37.6	2,938.5	116 41 37	19,685	
258	Tucan	7	44 40.2	2,463.9	156 48 28	19,685	
259*	Phoenix	6	44 45.7	+2,704.1	144 32 42	19,683	121
260	Octans	6½	44 54.4	-5,531.4	179 45 28	19,681	32
261	Hydrus	7	44 58.9	+2,027.2	165 56 17	19,679	
262	Tucan	λ 5	45 37.9	2,305.3	160 53 2	19,668	122
263	Tucan	7	45 46.4	2,340.1	159 59 6	19,666	
264	Tucan	7	46 1.5	2,487.6	155 20 6	19,661	
265	Phoenix	7	46 29.2	2,702.9	143 37 9	19,653	
266	Sculptor	α 4½	46 35.3	2,908.2	120 43 2	19,652	125
267	Hydrus	7	46 39.8	2,010.3	165 39 50	19,650	123
268	Phoenix	7	46 53.1	2,706.6	143 6 17	19,646	
269	Sculptor	7	47 32.0	2,868.6	125 59 14	19,635	
270	Phoenix	7	47 35.3	2,707.6	142 37 26	19,634	
271	Tucan	5	47 50.7	2,546.3	152 2 38	19,629	127
272	Tucan	6	48 6.6	2,382.0	157 54 13	19,624	128
273	Phoenix	7	48 38.8	2,719.4	141 5 55	19,614	
274	Sculptor	7	48 42.7	2,851.4	127 35 22	19,614	
275	Phoenix	7	49 2.8	2,706.5	141 53 4	19,607	
276	Sculptor	7	49 26.9	2,870.2	124 42 32	19,599	
277	Phoenix	6½	49 33.6	2,825.5	130 16 7	19,597	
278	Phoenix	6½	49 37.5	2,674.1	143 55 33	19,596	
279	Phoenix	6½	49 41.3	2,602.9	148 17 32	19,595	130
280	Phoenix	7	0 49 52.5	+2,830.0	129 33 33	-19,591	132

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
281	Hydrus	6½	h m s 0 50 24,1	+1,7074	167° 54' 1"	-19,581	
282	Sculptor.....	6	50 28,7	2,8795	122 54 23	19,580	133
283	Phoenix	7	50 51,0	2,6532	144 40 48	19,573	
284	Phoenix	7	50 57,7	2,7044	140 59 28	19,570	
285	Tucan.....	6	50 59,2	2,5091	152 11 20	19,570	134
286	Sculptor.....	7	51 6,2	2,8320	128 39 34	19,568	
287	Sculptor.....	6½	51 23,4	2,8907	120 53 10	19,562	138
288†	Phoenix ω	5½	51 24,6	2,5858	148 21 26	19,562	136
289	Phoenix	6	51 29,6	2,7406	137 44 39	19,560	137
290	Sculptor.....	7	51 31,9	2,8716	123 26 28	19,560	
291	Phoenix	7	51 47,8	2,7952	132 22 0	19,554	
292	Tucan.....	7	52 8,0	+2,0009	164 13 22	19,547	139?
293	Octans	7	52 25,5	-2,9974	177 8 15	19,542	
294	Phoenix	6½	52 26,4	+2,7954	131 59 53	19,542	
295	Hydrus	7	52 33,3	1,7325	167 10 46	19,540	135
296	Sculptor.....	7	52 41,7	2,8561	124 52 26	19,537	
297	Tucan.....	6	53 0,0	2,5056	151 25 38	19,530	
298	Tucan.....	5	53 2,6	2,3528	156 47 52	19,530	141
299	Tucan.....	7	53 7,1	2,0709	162 53 1	19,528	140
300	Sculptor.....	7	53 27,1	2,8190	128 55 5	19,522	
301	Sculptor.....	7	53 32,9	2,9018	118 18 48	19,520	
302	Phoenix	7	53 54,3	2,7913	131 39 35	19,512	
303	Sculptor.....	7	54 1,2	2,9207	115 20 20	19,510	
304	Sculptor.....	7	54 31,9	2,8384	126 8 25	19,500	
305	Sculptor.....	6½	54 39,2	2,8305	127 0 5	19,497	144
306	Tucan.....	6½	54 41,6	2,0842	162 11 36	19,496	142
307	Tucan.....	7	54 50,1	2,0818	162 11 28	19,493	
308	PHŒNIX.. β	3	54 52,8	2,7155	138 3 42	19,492	145
309	Phoenix	7	55 0,0	2,7898	131 14 35	19,490	
310	Sculptor.....	7	55 5,7	2,9178	115 20 34	19,488	
311	Phoenix	6½	56 2,5	2,7657	133 4 59	19,468	149
312	Phoenix	5½	56 21,0	2,7668	132 49 47	19,461	153
313	Hydrus	7	56 42,6	1,3968	168 54 44	19,453	
314	Tucan.....	7	56 55,1	1,9896	163 3 14	19,449	148
315	Tucan.....	7	57 11,2	2,0364	162 15 17	19,443	147?
316	Tucan.....	4½	57 22,9	2,4148	153 7 11	19,439	155
317	Phoenix	7	57 25,7	2,7003	137 59 54	19,438	
318	Phoenix ζ	4	57 47,6	2,5629	146 34 41	19,430	156
319	Sculptor.....	7	57 48,0	2,8953	117 26 8	19,430	
320	Hydrus	7	0 58 34,1	+1,2107	169 41 7	-19,413	154

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
321	Phoenix	6	0 58 55.6	+2,5256	147 56 18	-19,405	158
322	Hydrus	7	59 42.8	1,1814	169 39 9	19,387	154
323	Phoenix	6	59 51.6	2,4933	149 1 17	19,384	162
324	Hydrus	7	59 56.7	1,3008	168 55 45	19,382	
325	Phoenix	6	0 59 58.9	2,5104	148 11 59	19,381	163
326	Sculptor.....	6½	1 0 31.9	2,8493	122 7 58	19,369	166
327	Sculptor.....	6	1 7.4	2,8074	126 31 59	19,355	167
328	Phoenix	5½	1 9.9	2,7810	129 11 40	19,354	168
329	Sculptor.....	7	1 17.8	2,8016	127 4 2	19,351	
330	Hydrus	7	1 36.7	1,3964	168 0 20	19,344	
331	Phoenix	7	1 56.7	2,7593	130 53 39	19,336	
332	Tucan.....	6	2 40.8	1,7834	164 17 57	19,319	169
333	Phoenix	7	2 50.0	2,7820	128 21 19	19,315	
334	Phoenix	7	3 1.1	2,6039	141 59 25	19,311	
335	Phoenix	7	3 38.9	2,6033	141 45 26	19,296	
336	Phoenix	7	3 51.1	2,5538	144 27 8	19,291	
337	Phoenix γ	4½	3 51.8	2,6758	136 52 38	19,291	172
338	Sculptor.....	7	3 54.3	2,8944	115 18 59	19,290	
339	Sculptor.....	7	4 29.6	2,8038	125 28 38	19,276	174
340	Phoenix	7	4 36.1	2,4566	148 42 2	19,273	
341	Phoenix	7	4 44.5	+2,4956	146 56 54	19,269	
342	Octans	7	4 56.1	-0,8875	174 36 1	19,265	
343	Hydrus	7	4 56.9	+1,2232	168 32 34	19,264	
344	Phoenix	6½	4 59.0	2,7160	133 17 46	19,263	
345	Hydrus	7	5 15.1	1,6432	165 14 0	19,257	
346	Phoenix	7	5 17.0	2,5309	145 2 38	19,256	
347	Phoenix	7	5 19.9	2,7035	134 8 53	19,255	
348	Phoenix	7	5 26.4	2,5648	143 12 22	19,252	
349	Tucan.....	7	5 31.2	+1,8949	161 11 1	19,250	173
350	Octans	7	5 50.5	-0,0133	172 59 20	19,242	
351	Phoenix	7	5 50.6	+2,7044	133 51 32	19,242	
352	Phoenix	7	5 53.5	2,7658	128 35 59	19,241	177
353	Tucan.....	7	6 22.1	2,0108	160 8 42	19,229	176
354	Sculptor.....	7	6 35.9	2,8056	124 27 30	19,224	
355	Phoenix	7	7 7.0	2,5678	142 21 51	19,210	
356	Tucan..... α	5	7 11.9	1,9944	160 12 25	19,209	178
357	Phoenix	6½	7 28.6	2,5454	143 25 30	19,202	
358	Phoenix	6½	7 36.1	2,6844	134 39 28	19,198	181
359	Tucan.....	6	7 56.0	+2,0634	158 45 33	19,190	179
360	Octans	7	1 8 13.3	-1,3605	174 56 17	-19,182	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			^h ^m ^s	^s	[°] ['] ["]	["]	
361	Tucan.....	5	1 8 17.6	+2,1103	157 43 0	-19,181	180
362	Sculptor.....	7	8 37.4	2,8379	120 19 8	19,172	
363	Tucan.....	6½	8 41.0	2,1587	156 32 23	19,170	
364	Sculptor.....	7	8 45.9	2,7646	127 33 25	19,168	
365	Phoenix	7	9 0.1	2,5030	144 57 30	19,162	
366	Tucan.....	6	9 21.0	2,0600	158 26 9	19,153	182
367	Phoenix	7	9 56.2	2,5743	140 53 10	19,138	
368	Phoenix	7	10 4.4	2,4074	148 39 43	19,134	
369	Phoenix	7	10 28.9	2,4037	148 39 36	19,123	
370	Sculptor.....	7	10 32.3	2,7916	124 21 23	19,121	
371	Phoenix	7	10 34.9	2,6417	136 28 30	19,121	
372	Phoenix	6½	10 41.3	2,5660	141 3 47	19,118	
373	Phoenix	6½	10 45.0	2,7469	128 22 6	19,116	186
374	Phoenix	6½	10 54.8	2,5424	142 15 18	19,112	
375	Sculptor.....	7	11 9.3	2,7684	126 18 9	19,105	
376	Sculptor.....	6½	11 17.1	2,7497	127 55 1	19,102	190
377	Phoenix	7	11 23.9	2,5166	143 23 44	19,099	
378	Phoenix	6	11 24.0	2,6597	134 55 26	19,099	188
379	Sculptor.....	7	11 24.4	2,7689	126 9 49	19,099	
380	Tucan.....	7	11 35.5	1,7729	162 23 51	19,094	
381†	Sculptor.....	6	11 39.4	2,8708	115 40 3	19,092	
382	Phoenix	7	11 40.5	2,7351	129 1 20	19,091	
383	Tucan.....	7	11 44.5	1,9233	160 13 9	19,090	
384	Sculptor.....	6½	11 51.5	2,8083	122 15 2	19,086	187
385	Sculptor.....	7	12 5.5	2,7819	124 42 43	19,080	
386	Sculptor.....	6½	12 32.5	2,7970	123 7 18	19,068	192
387	Phoenix	7	12 32.6	2,6861	132 34 13	19,068	
388	Phoenix	6½	12 36.1	2,6900	132 15 36	19,066	195
389	Tucan.....	7	12 36.4	2,3335	150 27 4	19,066	193
390	Sculptor.....	7	12 45.1	2,7734	125 15 57	19,062	
391	Tucan.....	5	13 22.5	2,0428	157 41 17	19,045	196
392	Phoenix	6	13 36.2	2,6776	132 47 58	19,038	199
393	Tucan.....	7	13 40.2	1,5889	164 3 40	19,037	194
394	Phoenix	7	13 46.1	2,6140	137 2 59	19,034	
395	Phoenix	6	13 47.7	2,6326	135 50 33	19,033	201
396	Phoenix	7	14 28.1	2,6066	137 15 0	19,015	
397	Hydrus	7	14 29.1	0,9987	168 20 28	19,014	
398	Hydrus	7	14 29.2	1,1451	167 28 49	19,014	
399	Tucan.....	7	14 30.1	1,8255	161 2 2	19,014	
400	Sculptor.....	7	1 14 49.8	+2,8049	121 34 23	-19,005	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
401	Tucan.....	7	^{h m s} 1 14 58,9	^s +1,8619	^{° ' "} 160 23 32	—19,001	
402	Phoenix.....	7	15 14,9	2,6026	137 12 46	18,993	
403	Cetus.....	7	15 25,8	2,8795	113 37 31	18,988	
404	Sculptor.....	7	15 26,4	2,8033	121 32 3	18,987	
405	Tucan.....	6½	15 53,1	2,2902	150 48 39	18,975	
406	Phoenix.....	6½	15 55,8	2,6622	133 2 50	18,973	
407	Cetus.....	7	16 4,0	2,8806	113 19 42	18,970	
408	Sculptor.....	7	16 14,7	2,8322	118 25 8	18,965	
409	Tucan.....	6	16 27,5	2,0996	155 40 36	18,958	205
410	Phoenix.....	7	16 33,3	2,7136	128 59 11	18,956	
411	Phoenix.....	6½	16 39,3	2,4895	142 49 48	18,953	
412	Phoenix.....	7	16 44,0	2,5946	137 9 31	18,951	
413	Phoenix.....	7	16 44,2	2,4796	143 15 56	18,951	
414	Sculptor.....	7	16 48,6	2,7851	122 47 46	18,948	
415	Phoenix.....	6½	16 52,5	2,5889	137 27 2	18,948	
416	Sculptor.....	7	16 57,4	2,8528	116 5 11	18,944	
417	Tucan.....	7	17 10,3	1,7095	161 59 12	18,938	204?
418	Sculptor.....	7	17 16,0	2,7580	125 4 4	18,935	
419	PHŒNIX.. γ	3	17 28,7	+2,6310	134 36 18	18,929	209
420	Octans.....	7	17 31,2	—0,4804	172 52 17	18,928	
421	Tucan.....	7	17 31,5	+1,5584	163 37 13	18,928	207
422	Sculptor.....	7	17 32,9	2,7199	128 8 43	18,927	
423	Cetus.....	6	17 38,9	2,8806	112 55 44	18,924	
424	Phoenix.....	6½	17 52,3	2,5313	140 19 0	18,917	
425	Sculptor.....	7	17 53,4	2,8423	116 54 35	18,917	
426	Phoenix.....	6½	18 2,7	2,5314	140 15 11	18,913	
427	Sculptor.....	6½	18 34,8	2,8343	117 31 2	18,897	210
428	Phoenix.....	7	18 54,1	2,5664	138 2 42	18,887	
429	Hydrus.....	7	19 10,3	0,9582	167 53 12	18,879	
430	Phoenix.....	7	19 24,0	2,4512	143 39 37	18,873	
431	Phoenix.....	7	19 31,6	2,6990	129 5 49	18,869	
432	Phoenix.....	7	19 32,8	2,4632	143 4 11	18,868	
433*	Sculptor.....	6½	19 40,0	2,7908	121 21 53	18,865	214?
434	Phoenix.....	7	20 11,7	2,4425	143 46 59	18,849	
435	Sculptor.....	7	20 11,8	2,8145	118 59 24	18,849	
436	Sculptor.....	7	20 16,4	2,8551	114 56 52	18,847	
437*	Sculptor.....	6½	20 20,6	2,7873	121 29 5	18,844	215?
438	Sculptor.....	7	20 38,2	2,8249	117 51 47	18,836	
439	Phoenix.....	7	20 46,3	2,5914	135 56 49	18,833	
440	PHŒNIX.. δ	4	1 20 48,5	+2,5107	140 22 40	—18,830	216

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
441	Sculptor.....	7	1 20 57.0	+2,7901	121 2 36	-18,826	
442	Phœnix	6	20 59.4	2,5744	136 52 26	18,825	219
443	Tucan.....	7	21 12.9	1,5520	162 59 3	18,818	213
444	Sculptor.....	7	21 22.6	2,8470	115 28 29	18,813	
445*	Phœnix	6½	21 24.3	2,4926	141 4 24	18,812	217?
446	Phœnix	7	21 38.0	2,4107	144 39 45	18,805	
447	Sculptor.....	5½	21 42.8	2,7018	128 9 18	18,803	220
448	Phœnix	7	21 55.8	2,4711	141 55 37	18,796	
449	Phœnix	6½	22 12.3	2,4925	140 48 59	18,788	
450	Phœnix	5½	22 21.2	2,4862	141 1 10	18,783	221
451	Sculptor.....	7	22 30.0	2,7956	120 5 10	18,779	
452	Sculptor.....	7	22 33.2	2,8113	118 37 23	18,777	
453	Sculptor.....	7	22 42.0	2,8014	119 29 47	18,772	
454	Hydrus	7	22 44.0	2,1592	152 32 53	18,771	
455	Hydrus	7	22 56.0	1,1227	166 19 22	18,765	
456	Sculptor.....	7	23 1.2	2,8476	114 59 37	18,763	
457	Sculptor.....	6½	23 25.4	2,7572	123 10 39	18,750	224
458	Sculptor.....	7	23 26.5	2,7803	121 11 15	18,749	
459	Sculptor.....	7	23 29.0	2,7144	126 37 11	18,748	
460	Phœnix	6½	23 41.8	+2,5564	136 59 33	18,742	225
461	Octans	7	24 24.3	-0,0392	171 11 30	18,720	
462	Sculptor.....	6	24 34.0	+2,7764	121 11 53	18,714	227
463	Phœnix	7	24 44.9	2,4703	141 3 38	18,708	
464	Eridanus	6	24 50.2	2,2847	148 18 43	18,706	226
465	Phœnix	7	24 53.2	2,6444	131 13 26	18,704	
466	Sculptor.....	7	25 26.5	2,7451	123 35 14	18,686	
467	Hydrus	6	25 35.0	2,0775	153 47 11	18,682	228
468	Eridanus	6	25 50.3	2,2404	149 25 17	18,674	229
469	Phœnix	7	25 51.6	2,3828	144 29 5	18,673	
470	Eridanus	7	25 59.3	2,3272	146 31 46	18,669	
471	Hydrus	7	26 28.8	0,1704	170 20 56	18,653	
472	Phœnix	7	26 29.0	2,6635	129 24 53	18,653	234
473	Phœnix	6½	26 36.5	2,4785	140 5 33	18,649	233
474	Hydrus	7	26 55.9	2,1281	152 13 37	18,639	232
475	Sculptor.....	6	27 5.3	2,8234	116 17 53	18,634	
476	Sculptor.....	5½	27 17.4	2,6829	127 47 44	18,627	237
477	Sculptor.....	7	27 17.4	2,7400	123 27 30	18,627	
478*	Phœnix	6	27 31.9	2,5269	137 22 29	18,619	236
479	Eridanus	6	27 32.9	2,2205	149 32 49	18,618	235
480	Sculptor.....	7	1 27 44.9	+2,7764	120 18 54	-18,612	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
481	Phoenix	6½	1 27 51,1	+2,5821	134 11 58	-18,609	238
482	Sculptor	7	28 3,5	2,7196	124 50 12	18,602	
483	Phoenix	7	28 6,8	2,5513	135 52 46	18,600	
484*	ERIDANUS α	1	28 22,9	2,2471	148 30 50	18,591	239
485	Phoenix	7	28 36,6	2,6638	128 45 3	18,584	
486	Phoenix	7	28 57,9	2,4643	140 2 39	18,572	
487	Hydrus	1	29 3,6	2,1243	151 46 38	18,569	
488	Sculptor	7	29 4,6	2,7037	125 45 6	18,568	
489	Phoenix	6	29 7,2	2,3521	144 42 33	18,567	240
490	Sculptor	7	29 27,3	2,6748	127 44 4	18,556	
491	Hydrus	7	29 51,1	0,3488	169 21 27	18,542	
492	Sculptor	7	29 55,6	2,7149	124 39 51	18,540	
493	Eridanus	7	29 58,3	2,2571	147 45 50	18,538	241?
494	Eridanus	7	30 15,7	2,2955	146 25 3	18,529	
495	Eridanus p	5	30 18,6	2,2633	147 28 31	18,527	243
496	Phoenix	5½	30 27,4	2,6459	129 24 42	18,522	245
497	Hydrus	7	30 31,1	1,8069	157 48 30	18,520	
498	Sculptor	7	30 48,6	2,6920	126 6 34	18,510	
499	Hydrus	5	30 48,7	1,8599	156 52 19	18,510	244
500	Sculptor	6	30 51,9	2,7254	123 35 52	18,508	246
501	Sculptor	6	30 59,5	2,6630	128 6 5	18,504	247
502	Phoenix	5½	31 40,0	2,4181	141 18 51	18,481	248
503	Hydrus	7	31 43,7	2,0778	152 15 17	18,479	
504	Phoenix	7	31 55,2	2,3442	144 12 47	18,472	
505	Hydrus	5½	32 27,3	0,1601	169 45 58	18,454	242
506	Eridanus q¹	5	32 50,5	2,3159	144 59 41	18,440	249
507	Hydrus	5	33 9,6	2,0722	152 2 29	18,430	250
508	Sculptor	7	33 28,4	2,6877	125 40 22	18,419	
509	Sculptor	7	33 31,3	+2,7622	119 59 27	18,417	
510	Octans	6½	33 37,8	-0,3670	171 12 28	18,413	
511	Sculptor ε	5	33 55,3	+2,8051	116 18 19	18,403	
512	Eridanus	7	34 15,5	2,2287	147 30 59	18,391	
513	Sculptor	7	34 27,3	2,7764	118 36 30	18,384	
514	Phoenix	7	34 51,7	2,3726	142 17 46	18,370	251
515	Phoenix	7	35 57,5	2,5490	133 41 45	18,332	
516	Hydrus	6	36 5,5	2,0328	152 16 3	18,327	252
517	Hydrus	7	36 6,6	0,8444	166 15 28	18,326	
518	Phoenix	7	36 9,8	2,5315	134 35 10	18,324	
519	Phoenix	7	36 13,7	2,5531	133 23 32	18,322	
520	Phoenix	5	1 36 18,9	+2,3682	142 4 28	-18,319	253

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
521	Hydrus	7	1 36 20,2	+0,6491	167 17 12	-18,318	
522	Sculptor	7	36 20,7	2,7406	120 59 48	18,318	
523	Eridanus .. g^2	4½	36 33,9	2,2937	144 46 43	18,310	254
524	Phoenix	6½	36 40,6	2,5575	133 1 15	18,306	255
525	Phoenix	7	36 49,0	2,5409	133 53 54	18,301	
526	Phoenix	6	36 51,1	2,6335	128 25 3	18,299	257
527	Fornax	7	37 1,8	2,7823	117 31 1	18,294	
528	Phoenix	7	37 24,5	2,4666	137 30 23	18,279	
529	Eridanus	7	37 36,0	2,3340	143 3 0	18,273	
530	Phoenix	6½	37 37,1	2,5577	132 45 15	18,272	256?
531	Phoenix	7	37 52,4	2,6053	129 54 6	18,263	
532	Fornax	7	37 59,3	2,7177	122 19 10	18,258	
533	Hydrus	7	38 15,2	0,6748	166 55 23	18,249	
534	Hydrus	7	38 26,8	0,5535	167 30 41	18,242	
535	Fornax	7	38 35,0	2,7426	120 18 27	18,237	
536	Phoenix	6	39 0,9	2,6041	129 40 24	18,221	260
537	Phoenix	7	39 9,4	2,3573	141 44 47	18,216	
538	Eridanus	7	39 11,2	2,3271	142 53 25	18,215	
539	Phoenix	7	39 17,8	2,5960	130 4 51	18,211	
540	Phoenix	7	39 51,1	2,5294	133 41 12	18,190	
541	Fornax	7	39 53,9	2,7137	122 8 46	18,189	
542	Phoenix	6	40 18,5	2,4150	139 3 43	18,173	263
543	Phoenix	6	40 47,1	2,5721	131 5 1	18,156	265
544	Eridanus	7	40 47,6	2,2337	145 42 4	18,155	264
545	Phoenix	7	40 59,8	2,6179	128 18 18	18,148	
546	Hydrus	7	41 6,8	0,9641	164 48 56	18,143	261
547	Phoenix	6	41 10,2	2,3513	141 27 18	18,141	266
548	Phoenix	7	41 14,3	2,5873	130 5 2	18,139	
549	Phoenix	7	41 15,0	2,4611	136 43 44	18,138	
550	Phoenix	7	41 41,9	+2,5871	129 58 38	18,121	
551†	Hydrus	5½	41 44,2	-0,3350	170 25 12	18,120	259
552	Eridanus	7	41 44,9	+2,2320	145 31 19	18,120	268
553	Eridanus	7	41 47,9	2,0652	150 11 36	18,118	
554	Eridanus	7	42 5,7	2,3520	141 11 24	18,106	
555	Phoenix	6	42 35,8	2,5856	129 50 18	18,088	279
556	Hydrus	7	43 16,0	0,7329	165 59 46	18,062	
557	Eridanus	7	43 32,1	+2,2266	145 15 25	18,052	
558	Hydrus	7	43 34,5	-0,7550	171 18 50	18,050	
559	Phoenix	5	43 36,3	+2,4302	137 32 5	18,049	272
560	Eridanus	7	1 43 37,2	+2,2667	143 54 59	-18,049	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
561	Octans	7	1 43 39,2	-2,0919	173 32 15	-18,047	
562	Fornax	7	43 41,5	+2,7831	116 1 34	18,046	
563	Hydrus	7	43 50,6	-0,7024	171 10 26	18,040	
564	Hydrus	6½	44 1,1	+0,1662	168 34 35	18,033	
565*	Phoenix φ	5	44 1,2	2,5076	133 43 35	18,033	274
566	Fornax	7	44 32,4	2,7234	120 22 10	18,014	
567	Hydrus	7	44 49,6	1,0557	163 38 44	18,002	271
568	Cetus	6	44 59,2	2,8083	113 45 11	17,996	
569	Fornax	7	45 2,5	2,6149	127 28 20	17,994	
570	Fornax	7	45 18,9	2,7673	116 55 39	17,983	
571	Fornax	7	45 27,6	2,6773	123 22 26	17,978	
572	Eridanus	7	45 35,7	+2,0727	149 9 22	17,972	
573	Hydrus	7	45 53,4	-0,6920	170 59 26	17,961	
574	Fornax	7	45 56,8	+2,6913	122 18 32	17,959	
575	ERIDANUS χ	4	46 13,7	+2,2790	142 51 43	17,947	278
576	Octans	6	46 16,1	-2,8692	174 14 48	17,946	262
577	Hydrus η ¹	5	46 20,3	+1,4942	159 10 59	17,943	276
578	Eridanus	6½	46 29,9	2,3265	141 4 14	17,937	
579	Phoenix	7	46 30,2	2,4814	134 24 34	17,937	
580	Fornax	7	46 30,6	2,6122	127 16 58	17,937	
581	Hydrus	7	46 37,6	0,8301	164 59 32	17,932	
582	Eridanus	6½	46 57,3	2,1647	146 20 44	17,919	
583	Phoenix	6½	47 7,3	2,5277	131 54 22	17,912	
584	Hydrus	6	47 10,1	1,9568	151 31 42	17,911	
585	Phoenix	5½	47 12,9	2,3839	138 37 7	17,909	281
586	Fornax	7	47 21,4	2,7980	114 8 15	17,903	
587	Fornax	7	47 24,6	2,6565	124 17 41	17,901	
588	Eridanus	6	47 28,4	2,2661	143 0 36	17,898	282
589	Fornax	6½	47 32,3	2,7534	117 31 13	17,896	
590	Hydrus	6	47 43,2	1,9251	152 5 11	17,889	
591	Phoenix	6	48 3,2	+2,5141	132 23 15	17,876	284
592	Octans	7	48 15,5	-3,2652	174 30 41	17,867	267
593	Eridanus	6½	48 21,0	+2,0267	149 41 21	17,864	
594	Hydrus η ²	4½	48 39,9	1,4874	158 52 53	17,851	283
595	Fornax	7	48 43,1	2,6148	126 35 57	17,849	
596	Phoenix	7	48 45,5	2,4741	134 12 29	17,848	
597	Phoenix	6½	48 58,8	2,5180	131 57 43	17,839	285
598	Fornax	6½	49 9,8	2,7745	115 37 20	17,831	
599	Phoenix	6	49 19,4	2,4910	133 14 33	17,825	286
600	Phoenix	6½	1 49 56,5	+2,5142	131 55 40	-17,800	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			^h ^m ^s	^s	[°] ['] ["]	["]	
601	Hydrus	6½	1 49 58,8	+1,4062	159 37 18	-17,798	
602	Fornax	6	50 4,0	2,6942	121 12 42	17,795	288
603	Phoenix	7	50 18,3	2,4925	132 56 12	17,785	
604	Phoenix	7	50 48,5	2,4460	135 2 16	17,765	
605	HYDRUS .. α	2½	50 53,6	+1,8582	152 47 34	17,761	287
606	Hydrus	5½	50 54,3	-1,0548	171 25 3	17,761	279
607	Cetus	7	50 58,6	+2,8020	113 10 30	17,758	
608	Fornax	7	51 19,9	2,6948	120 54 12	17,743	
609	Eridanus	6½	51 22,5	2,1344	146 13 33	17,742	
610	Phoenix.... χ	4½	51 39,1	2,4218	135 55 36	17,730	291
611	Fornax	7	51 51,3	2,7778	114 52 29	17,722	
612	Phoenix	7	52 7,3	2,5076	131 45 1	17,711	
613	Phoenix	7	52 15,1	2,3921	137 4 21	17,706	
614	Eridanus	7	52 24,9	2,1221	146 20 52	17,699	
615	Phoenix	7	52 54,1	2,5665	128 26 14	17,679	
616	Hydrus	5	53 7,1	1,5557	157 16 23	17,670	292
617	Hydrus	7	53 11,1	1,7704	153 58 5	17,667	
618	Fornax	6	53 19,0	2,6945	120 30 51	17,662	294
619	Eridanus	6	53 26,9	2,1810	144 24 5	17,656	
620	Phoenix	7	53 52,5	+2,3936	136 37 58	17,639	
621	Hydrus	6	54 6,3	-0,1255	168 41 27	17,629	289
622	Phoenix	6½	54 22,0	+2,4348	134 43 2	17,618	
623	Octans	7	54 25,3	-3,7238	174 36 50	17,616	280
624	Hydrus	7	54 42,0	+1,7031	154 49 28	17,604	
625	Hydrus	7	54 48,4	0,3724	166 34 54	17,594	
626	Eridanus	7	55 22,3	2,0816	146 49 28	17,576	
627	Eridanus	7	55 27,8	+2,1269	145 33 35	17,572	
628	Octans	7	55 29,9	-1,8869	172 34 26	17,570	
629	Eridanus	7	55 39,9	+2,2730	140 53 18	17,563	298
630	Eridanus	6½	55 48,1	2,1058	146 4 48	17,557	
631	Phoenix	7	55 55,5	2,5095	130 47 3	17,552	
632	Fornax	7	56 0,3	+2,5559	128 19 40	17,549	
633	Octans	7	56 13,9	-3,0034	173 53 35	17,539	
634	Octans	6	56 19,2	-5,7926	175 48 14	17,536	
635	Eridanus	7	56 25,6	+1,9618	149 33 1	17,531	299
636	Eridanus	7	56 27,6	+2,1988	143 11 37	17,530	
637	Hydrus	5½	56 51,0	-0,4750	169 33 42	17,513	293
638	Fornax	7	56 51,9	+2,7102	118 45 39	17,512	
639	Cetus	7	57 35,9	2,7741	114 9 22	17,480	
640	Eridanus	6½	1 57 48,3	+2,0833	146 16 40	-17,472	301

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
641	Phoenix	6	1 57 55,3	+2,4531	133 4 26	-17,467	303
642	Hydrus	7	57 58,0	1,5649	156 20 59	17,465	
643	Hydrus	7	58 1,6	1,0853	161 37 31	17,462	297
644	Fornax	6½	58 7,8	2,7535	115 32 43	17,458	
645	Fornax	7	58 24,9	2,5680	127 8 54	17,445	
646	Fornax	7	58 33,7	2,5684	127 5 33	17,439	
647†	Phoenix	5½	59 10,7	2,4107	134 42 34	17,412	307
648	Phoenix	7	59 18,5	2,4574	132 34 22	17,407	
649	Fornax	7	59 29,8	2,6932	119 23 57	17,399	
650	Hydrus	7	59 33,3	1,8058	152 10 24	17,396	306
651	Eridanus	7	59 35,5	1,9857	148 22 46	17,395	
652	Hydrus	6	59 35,8	0,4641	165 38 26	17,394	300
653	Phoenix	5½	59 36,7	2,4670	132 3 23	17,394	308
654	Eridanus	7	59 41,5	2,0529	146 41 58	17,390	
655	Hydrus	7	59 42,6	+1,8705	150 52 57	17,389	
656	Hydrus	7	59 42,7	-0,7105	169 59 8	17,389	
657	Phoenix	7	59 45,7	+2,3612	136 39 32	17,387	
658	Fornax	7	1 59 53,5	2,5706	126 41 33	17,382	
659	Phoenix	5½	2 0 8,8	2,3989	135 0 31	17,370	310
660	Fornax	7	0 15,3	2,5156	129 31 47	17,365	
661	Eridanus	6	0 26,5	2,2069	142 5 15	17,357	311
662†	Eridanus	6½	0 37,5	2,1793	142 55 30	17,349	312
663	Phoenix	7	0 42,8	2,3565	136 38 30	17,346	
664	Hydrus	6	0 46,4	1,4739	157 7 42	17,342	309
665	Hydrus	7	1 49,2	0,8819	162 46 28	17,296	
666	Fornax	5½	1 53,3	2,6463	121 54 19	17,293	315
667	Fornax	7	2 7,8	2,5799	125 43 26	17,282	
668	Eridanus	7	2 10,7	2,2434	140 31 9	17,280	
669	Eridanus	7	2 21,2	2,3034	138 20 39	17,272	
670	Fornax	7	2 40,9	2,5501	127 13 50	17,258	
671	Fornax	7	2 41,3	2,5994	124 30 55	17,258	
672	Fornax	7	2 44,0	2,7577	114 29 21	17,256	
673	Hydrus	7	2 52,2	1,7694	152 15 36	17,249	314
674	Eridanus	6½	3 9,1	+2,0823	145 13 50	17,237	
675	Hydrus	6½	3 15,6	-0,8434	170 3 53	17,232	
676	Hydrus	7	3 26,4	+1,5600	155 32 38	17,224	
677	Horologium ..	7	3 30,3	1,8632	150 20 26	17,221	
678	Fornax	6½	3 34,0	+2,7526	114 42 23	17,218	
679	Hydrus	6½	3 58,5	-2,3138	172 42 26	17,200	304
680	Eridanus	7	2 4 6,8	+2,0858	144 56 54	-17,194	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ′ ″	″	
681	Fornax	7	2 4 19.9	+2,5151	128 42 39	-17,184	
682	Phoenix	5½	4 27.8	2,4388	132 20 20	17,178	318
683	Fornax	7	4 49.4	2,5388	127 23 48	17,161	
684	Phoenix	6½	5 21.5	2,4369	132 14 27	17,137	320
685	Horologium ..	7	5 39.1	+1,9309	148 30 2	17,124	319
686	Hydrus	7	6 14.0	-0,8616	169 54 2	17,097	
687	Phoenix	7	6 36.6	+2,3806	134 25 38	17,080	323
688	Fornax	6½	6 41.9	2,5365	127 8 51	17,076	325
689	Phoenix	7	6 44.0	2,3878	134 6 7	17,074	
690	Eridanus	6½	6 50.7	2,1230	143 21 57	17,069	
691	Hydrus	6	6 52.5	1,3861	157 18 59	17,068	321
692	Horologium ..	7	7 31.8	2,0039	146 25 59	17,037	
693	Eridanus .. ∅	3½	7 33.5	2,1417	142 40 46	17,036	327
694	Fornax	7	7 35.1	2,7354	115 14 34	17,035	
695	Fornax	6	7 46.9	2,7058	117 8 29	17,026	331
696	Fornax	7	7 50.2	2,7642	113 15 57	17,023	
697	Eridanus	6½	7 54.6	2,0973	143 53 50	17,020	
698	Hydrus	7	8 7.9	0,8682	162 7 45	17,010	
699	Fornax	7	8 46.2	+2,7378	114 53 49	16,980	
700	Octans	7	8 53.1	-4,7697	173 27 55	16,975	
701	Hydrus.... π¹	5	9 6.8	+1,2061	159 1 0	16,964	330
702	Fornax	7	9 15.7	2,5376	126 35 44	16,957	
703	Phoenix	6½	9 26.9	2,4007	133 0 29	16,948	334
704	Hydrus	6	9 47.2	0,2590	165 40 18	16,932	326
705	Horologium ..	7	10 13.9	1,5563	154 32 47	16,912	
706	Hydrus.... π²	5	10 19.6	1,2016	158 54 11	16,907	332
707	Eridanus	7	10 33.7	2,3425	135 11 9	16,896	335
708	Horologium ..	7	10 34.3	+2,0341	145 6 24	16,896	
709	Hydrus	5	10 45.9	-0,2699	167 47 22	16,886	328
710	Hydrus	6½	10 46.7	-0,0939	167 7 51	16,886	
711	Fornax	7	10 57.3	+2,6675	119 0 25	16,877	
712	Fornax	5½	11 5.3	2,7315	114 57 43	16,871	
713	Eridanus	7	11 9.1	2,1580	141 30 0	16,868	
714	Hydrus	7	11 21.0	+1,0094	160 35 46	16,859	
715	Hydrus	7	11 30.0	-0,1996	167 28 27	16,851	
716	Octans	7	11 38.0	-3,5489	173 43 59	16,845	
717	Horologium ..	6	11 50.0	+1,9435	147 6 19	16,836	337
718	Fornax	6½	12 14.8	2,6781	118 9 14	16,816	343
719	Horologium ..	7	12 21.9	2,0595	144 6 26	16,810	
720	Fornax	6½	2 12 23.1	+2,6293	121 1 41	-16,809	344

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
721	Phoenix	6	2 12 24,2	+2,3545	134 20 58	-16,808	341
722	Horologium ..	7	12 26,1	1,9012	147 57 28	16,807	340
723	Fornax	7	12 45,9	2,4815	128 43 26	16,791	345
724	Eridanus	7	12 53,4	2,0867	143 15 45	16,785	
725	Eridanus	7	12 56,8	2,1738	140 40 14	16,782	
726	Fornax	6½	13 5,9	2,6946	117 0 7	16,775	
727	Cetus	6½	13 59,2	2,7564	112 55 32	16,732	
728	Fornax	7	14 7,2	2,4808	128 30 23	16,726	
729	Eridanus	6	14 8,0	2,1143	142 14 48	16,725	346
730	Horologium ..	7	14 8,2	1,5729	153 42 28	16,725	
731	Fornax	6	14 34,2	2,4017	131 59 17	16,704	
732	Fornax	7	14 55,1	2,5448	125 11 32	16,687	
733	Horologium ..	7	14 56,8	+1,9806	145 40 30	16,686	
734	Hydrus	5½	14 56,9	-0,2874	167 31 6	16,686	338
735	Fornax	7	15 2,1	+2,3682	133 17 43	16,681	350
736	Hydrus	6½	15 5,7	1,1068	159 14 29	16,678	
737	Horologium ..	6½	15 7,7	1,7311	150 55 22	16,677	
738	Horologium ..	7	15 30,5	1,9311	146 45 24	16,658	
739	Horologium ..	7	15 36,6	1,8758	147 58 26	16,653	349
740	Horologium ..	7	15 37,0	1,9780	145 37 24	16,653	
741	Horologium ..	7	15 50,4	2,0454	143 51 41	16,642	
742	Horologium ..	7	15 58,2	+1,9786	145 32 44	16,636	
743	Octans	7	16 7,5	-3,4727	173 28 17	16,628	
744	Fornax	7	17 8,6	+2,6747	117 35 52	16,578	
745	Fornax	7	17 9,5	2,5408	125 0 24	16,578	
746	Eridanus	7	17 20,3	2,2557	137 8 7	16,569	
747	HYDRUS .. δ	4½	17 23,7	1,0172	159 48 6	16,566	351
748	Horologium ..	7	17 25,5	2,0260	144 5 45	16,564	
749	Fornax	6	17 26,6	2,5409	124 57 11	16,564	354
750	Fornax	7	17 43,5	2,7264	114 20 44	16,550	
751	Fornax	6½	17 48,8	2,5915	122 13 18	16,545	356
752	Horologium λ	5	17 49,7	1,6790	151 25 33	16,544	352
753	Eridanus .. x	5	17 50,2	2,2032	138 49 37	16,544	353
754	Fornax	7	17 53,0	2,4883	127 28 5	16,542	355
755	Horologium ..	7	18 3,0	2,0687	142 50 22	16,533	
756	Fornax	7	18 9,7	2,7112	115 13 54	16,528	
757	Fornax	6	18 33,5	2,7334	113 47 38	16,508	
758	Eridanus	7	18 35,5	2,3451	133 34 18	16,506	
759	Fornax	7	18 43,5	+2,3919	131 38 24	16,500	359?
760	Octans	7	2 18 48,3	-8,4599	176 13 15	-16,496	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
761	Fornax	6	2 18 58,7	+2,6917	116 18 29	-16,487	360
762	Fornax	7	18 59,0	2,4929	127 3 33	16,487	
763	Fornax	6	19 12,1	+2,7343	113 39 0	16,476	
764	Octans	7	19 14,7	-7,6113	175 54 37	16,474	
765	Eridanus	7	19 21,7	+2,1103	141 25 47	16,468	
766	Eridanus	7	19 24,1	2,3512	133 11 0	16,466	
767	Fornax	7	19 40,0	2,5476	124 13 56	16,453	
768	Fornax	7	20 11,5	2,5481	124 7 22	16,426	
769	Hydrus	6	20 18,3	1,2021	157 36 59	16,421	357
770	Horologium ..	7	20 36,1	1,7733	149 16 0	16,406	
771	Fornax	7	20 41,7	2,7224	114 11 35	16,401	
772	Fornax	7	21 26,9	2,6547	118 7 53	16,363	
773	Eridanus	7	21 38,9	2,2434	136 47 42	16,353	
774	HYDRUS .. x	6	21 39,3	0,2198	164 46 47	16,353	358
775	Horologium ..	7	21 51,6	2,0571	142 30 10	16,342	
776	Fornax	6½	21 53,6	2,4721	127 32 22	16,340	364
777	Hydrus	7	22 3,9	0,7812	161 14 13	16,332	361
778	Hydrus	7	22 15,0	0,9595	159 45 13	16,322	362
779	Horologium ..	6	22 20,7	1,3669	155 25 8	16,317	363
780	Horologium ..	7	22 28,9	2,0310	143 6 6	16,310	
781	Fornax	6	22 42,2	2,5068	125 45 40	16,299	366
782	Horologium ..	6½	22 54,3	1,7724	148 55 41	16,289	
783	Fornax	6	22 55,5	3,0247	119 20 42	16,288	368
784	Fornax	7	22 57,1	2,5984	121 2 37	16,287	
785	Eridanus	6½	22 58,1	2,2311	136 59 10	16,286	367
786	Fornax	7	23 8,2	2,5425	123 55 36	16,277	
787	Fornax	6½	23 15,8	2,7360	113 1 30	16,271	
788	Hydrus	6½	23 33,1	0,0245	165 33 19	16,256	
789	Fornax	7	23 34,6	2,5353	124 12 54	16,254	
790	Hydrus	7	24 7,7	0,8289	160 38 36	16,226	365
791	Eridanus	7	24 13,8	2,1002	140 53 26	16,221	
792	Fornax	7	24 17,7	2,6173	119 48 48	16,217	
793	Horologium ..	7	24 50,2	2,0186	143 2 14	16,189	
794	Horologium ..	7	24 51,6	1,4685	153 42 54	16,188	
795	Horologium ..	7	25 7,9	1,3595	155 8 57	16,174	
796	Fornax	7	25 14,6	2,6989	115 1 8	16,169	
797	Eridanus	7	25 20,9	2,3241	133 12 24	16,163	
798	Fornax	6	25 21,8	2,5896	121 8 36	16,162	372
799	Horologium ..	6	25 25,4	2,0464	142 11 58	16,159	370
800	Hydrus	7	2 25 53,9	+0,9166	159 43 14	-16,134	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
801	Fornax	7	2 26 12,1	+2,4052	129 47 13	-16,119	
802	Fornax	7	26 13,5	2,6069	120 5 44	16,117	
803	Fornax	7	26 28,2	2,7122	114 4 23	16,105	
804	Fornax	7	26 33,5	2,4795	126 25 32	16,100	
805	Fornax	6	26 37,2	2,4958	125 39 17	16,097	374
806	Eridanus	7	26 44,4	2,2456	135 50 40	16,091	
807	Hydrus	6½	27 0,7	0,9746	159 4 55	16,076	
808	Horologium ..	6½	27 1,8	2,0458	141 57 18	16,075	
809	Fornax	7	27 4,8	2,3968	129 59 42	16,073	
810	Horologium ..	6	27 12,4	1,5569	152 4 26	16,066	
811	Fornax	6	27 31,4	2,5808	121 17 7	16,050	376
812	Horologium ..	6	27 33,5	1,4441	153 41 53	16,048	373
813	Fornax	7	27 56,1	2,6609	116 52 4	16,028	
814	Fornax	7	28 9,1	2,6238	118 54 6	16,016	
815	Fornax	6½	28 18,3	2,4137	129 4 46	16,008	377
816	Fornax	7	28 18,8	+2,6640	116 38 24	16,008	
817	Hydrus	7	28 30,1	-0,3858	166 50 44	15,998	
818	Eridanus	7	28 32,6	+2,3157	132 59 35	15,996	
819	Horologium ..	7	28 32,9	1,8441	146 35 43	15,996	
820	Eridanus	7	28 37,2	2,3247	132 38 20	15,992	
821	Horologium 7	5	29 8,9	1,9681	143 38 8	15,964	378
822	Eridanus	6½	29 11,1	2,2346	135 49 9	15,962	379
823	Fornax	7	29 21,5	2,5674	121 42 19	15,953	381
824	Fornax	7	29 29,3	2,4763	126 6 42	15,946	
825	Fornax	7	29 54,0	2,5490	122 33 22	15,924	382
826	Eridanus	7	29 56,5	2,2579	134 52 55	15,921	
827	Eridanus.... s	4	30 18,5	2,2819	133 57 47	15,902	383
828	Horologium ..	7	30 35,4	1,9426	144 2 11	15,887	
829	Horologium ..	6½	30 44,5	1,8660	145 47 12	15,879	
830	Eridanus	6½	30 46,5	2,0857	140 14 10	15,877	
831	Eridanus.... i	4	30 49,1	2,3591	130 56 5	15,875	384
832	Horologium ..	7	30 59,0	1,9408	144 1 12	15,866	
833	Fornax	7	31 10,8	2,5667	121 28 34	15,855	
834	Eridanus	7	31 16,1	2,3204	132 22 18	15,850	
835	Hydrus	7	31 22,7	0,4512	166 52 33	15,845	
836	Hydrus	7	31 37,3	0,2929	163 30 29	15,832	
837	Fornax	7	31 46,0	2,3848	129 44 21	15,824	
838	Fornax	7	31 59,8	2,6078	119 13 48	15,812	
839	Hydrus	7	32 3,0	0,2994	163 26 2	15,809	
840	Fornax	7	2 32 8,0	+2,3794	129 54 12	-15,804	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
841	Fornax	5	2 32 9,8	+2,3900	129 27 53	-15,802	387
842	Fornax	7	32 26,1	2,5501	122 7 51	15,788	389
843	Fornax	7	32 31,6	2,5981	119 40 11	15,783	
844	Eridanus	7	32 41,4	2,2811	133 36 31	15,774	
845	Horologium ..	7	32 46,2	1,5381	151 36 51	15,770	
846	Fornax	7	32 53,4	2,6103	118 58 39	15,763	
847	Horologium ..	5½	32 54,1	1,8588	145 37 18	15,762	388
848	Eridanus	6	33 8,3	2,1613	137 35 24	15,750	392
849	Horologium ..	6½	33 8,9	1,5943	150 39 25	15,749	
850	Fornax	6½	33 10,6	2,6544	116 32 53	15,748	394
851	Fornax	7	33 15,9	2,5067	124 7 8	15,743	
852	Eridanus	5	33 36,4	2,3310	131 35 56	15,725	395
853	Fornax	7	33 47,4	2,7118	113 13 11	15,714	
854	Hydrus	6½	33 49,6	0,9689	158 23 12	15,712	386
855	Fornax θ	5	33 53,1	+2,5158	123 35 47	15,709	399
856	Hydrus	6	33 54,1	-0,0602	165 6 17	15,708	385
857	Fornax	7	34 2,1	+2,4325	127 22 24	15,701	
858	Horologium ..	7	34 2,2	1,3769	153 47 19	15,701	
859	Horologium ..	5	34 4,3	2,0065	141 53 30	15,699	397
860	Eridanus	7	34 10,0	2,2138	135 43 21	15,694	
861	Horologium ..	7	34 10,6	2,0468	140 47 51	15,693	
862	Horologium ..	6½	34 14,7	1,7661	147 22 29	15,690	393
863	Horologium ..	6	34 16,9	+1,2503	155 21 40	15,688	391
864	Hydrus	6½	34 52,8	-0,5494	166 58 42	15,655	
865	Fornax	7	35 5,6	+2,6531	116 22 54	15,643	
866	Hydrus	6	35 10,9	1,0766	157 10 57	15,638	
867	Hydrus	6	35 16,2	0,9908	158 1 28	15,633	396
868	Horologium ..	7	35 17,1	1,7414	147 42 56	15,633	
869	Fornax	7	35 19,7	+2,4828	124 55 58	15,630	
870	Octans	7	35 46,2	-5,0164	174 3 48	15,606	
871	Hydrus ε	5	35 53,3	+0,8378	159 20 16	15,599	398
872	Eridanus	7	35 54,7	2,3434	130 45 26	15,598	
873	Fornax	6½	35 59,6	2,7022	113 31 14	15,594	
874	Horologium ..	5½	36 9,4	1,9245	143 37 58	15,585	403
875	Eridanus	6½	36 11,7	2,2576	133 54 1	15,582	406
876	Eridanus	6	36 16,3	2,1534	137 21 3	15,578	405
877	Hydrus	6	36 26,5	0,5061	161 46 27	15,569	400
878	Eridanus	7	37 13,8	2,3055	132 0 12	15,525	
879	Fornax	6	37 24,7	2,4386	126 36 6	15,515	409
880	Hydrus	6	2 37 27,9	+0,6994	160 17 53	-15,512	401

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
881	Fornax	7	2 37 28,0	+2,5303	122 23 41	-15,512	
882	Hydrus	7	37 39,2	+0,3762	162 29 35	15,502	
883	HYDRUS.. μ	6	37 47,9	-1,8495	170 11 42	15,494	390
884	Eridanus	6½	37 56,7	+2,1432	137 24 47	15,485	
885	Horologium ..	6½	38 5,6	1,3261	153 57 48	15,477	407
886	Fornax	7	38 12,1	2,4759	124 49 55	15,471	
887	Fornax	6	38 38,1	2,3905	128 27 47	15,447	413
888	Fornax β	4½	38 39,5	2,5041	123 28 15	15,446	415
889	Horologium ..	7	38 41,3	1,7343	147 22 54	15,444	
890†	Fornax.... γ^1	5	38 46,8	2,6592	115 36 6	15,439	417
891	Fornax	7	38 50,5	2,5376	121 51 20	15,436	
892	Fornax.... γ^2	5	39 4,4	2,5945	118 59 31	15,423	
893	Hydrus	5	39 8,0	+0,9752	157 45 44	15,419	408
894	Hydrus	7	39 37,9	-1,8858	170 10 24	15,391	
895	Eridanus	6½	39 58,3	+2,1741	136 8 11	15,372	
896*	Horologium ..	5½	40 5,6	1,2461	154 43 59	15,365	414
897	Fornax	5½	40 7,5	2,4229	126 53 25	15,363	421
898	Hydrus	6	40 19,9	0,6734	160 13 19	15,352	411
899	Fornax	5½	40 33,5	2,4254	126 43 5	15,339	423
900	Fornax	7	40 46,3	2,5403	121 27 56	15,327	
901	Hydrus	7	41 5,0	0,3698	162 14 9	15,309	
902	Eridanus	6	41 8,3	2,3172	130 58 58	15,306	424
903	Fornax	5½	41 21,0	+2,5305	121 51 32	15,294	427
904	Hydrus	7	41 22,5	-0,2491	165 22 19	15,293	
905	Eridanus	7	41 34,6	+2,1990	135 5 31	15,281	
906	Eridanus	6½	41 39,9	2,2878	131 59 48	15,277	
907	Hydrus ζ	5	41 49,0	0,8460	158 40 11	15,268	420
908	Eridanus	7	42 6,4	2,6976	113 7 0	15,252	
909	Eridanus	7	42 17,5	2,1344	137 2 14	15,241	
910	Eridanus	7	42 22,6	2,6919	113 24 10	15,236	
911	Horologium ..	7	42 35,1	1,7697	146 8 44	15,224	
912	Eridanus	6½	43 19,8	2,2695	132 25 2	15,181	428
913	Horologium ..	7	43 39,9	1,9903	140 54 22	15,162	
914	Horologium ..	7	43 46,8	1,9764	141 15 0	15,156	
915	Fornax	5½	43 47,1	2,3468	129 28 4	15,156	430
916	Hydrus	5½	43 59,4	0,3250	162 15 49	15,144	426
917	Horologium ..	7	44 1,3	1,7621	146 6 33	15,142	
918	Fornax	7	44 7,3	2,5219	121 54 15	15,136	
919	Horologium ..	6½	44 15,2	1,6493	148 14 19	15,128	429
920	Eridanus	7	2 44 15,5	+2,2978	131 15 27	-15,128	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ′ ″	″	
921	Fornax	7	2 44 27.4	+2,6215	116 56 40	-15,117	
922	Fornax	6½	44 29.8	2,6334	116 19 20	15,114	
923	Fornax	7	44 33.7	2,4626	124 33 5	15,111	431
924	Fornax	7	44 34.0	2,5464	120 40 57	15,110	
925	Eridanus	7	44 47.4	2,1676	135 38 24	15,097	
926	Fornax	7	45 13.7	2,6142	117 13 51	15,072	
927	Horologium ..	7	45 17.8	+1,6531	148 2 10	15,068	
928	Mensa	7	45 18.8	-2,4347	170 52 53	15,067	
929	Horologium ..	7	45 46.0	+1,9129	142 32 45	15,041	
930	Horologium ..	6½	46 5.3	1,9379	141 53 48	15,022	
931	Fornax	6½	46 7.9	2,3332	129 39 56	15,020	436
932	Fornax	6½	46 14.3	2,6361	115 59 1	15,014	437
933	Eridanus	6	46 18.2	2,6571	114 52 24	15,010	
934	Horologium ..	6	46 31.6	1,2004	154 33 40	14,997	432
935	Fornax	6	46 41.0	2,5368	120 52 49	14,988	
936	Fornax	6½	46 46.1	2,4128	126 23 41	14,983	438
937	Horologium ..	6	46 52.0	1,2463	153 58 0	14,977	434
938	Fornax	7	46 52.8	2,3814	127 40 6	14,976	
939	Fornax	7	46 56.0	2,3903	127 17 52	14,973	440
940	Eridanus	6½	47 0.8	2,6602	114 37 58	14,969	
941	Horologium ..	6½	47 13.3	1,7006	146 54 15	14,957	
942	Fornax	7	47 15.3	2,3858	127 26 7	14,954	441
943	Hydrus	6	47 24.0	0,7967	158 33 18	14,946	433
944	Horologium ..	7	47 26.2	1,9126	142 19 36	14,944	
945	Fornax	5	47 46.0	2,3392	129 12 43	14,925	443
946	Fornax	6½	48 28.0	2,5525	119 54 43	14,884	442
947	Fornax	5½	48 35.9	2,6252	116 17 6	14,877	450
948*	Horologium ..	6	48 36.0	1,0064	156 28 37	14,876	439
949	Fornax	7	48 46.½	2,3408	129 0 39	14,866	448
950	ERIDANUS θ	3	48 47.6	2,2788	131 19 4	14,865	446
951	Fornax	7	48 54.5	+2,4344	125 12 6	14,857	
952	Hydrus	6	49 20.1	-0,2661	164 52 59	14,833	435
953	Fornax	5½	49 21.4	+2,4719	123 31 10	14,831	451
954	Horologium ..	6	49 30.0	+1,0504	155 55 48	14,823	
955	Hydrus	7	49 34.8	-0,9114	167 13 57	14,818	
956	Horologium β	5	49 41.8	+1,2076	154 8 3	14,811	
957	Horologium ..	6	49 45.0	1,0920	155 27 24	14,808	444
958	Eridanus	6½	49 58.7	2,1730	134 44 46	14,795	
959	Fornax	7	50 0.3	2,5752	118 38 9	14,793	
960	Horologium ..	6½	2 50 22.8	+1,7253	146 1 19	-14,771	452

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
961	Horologium ..	6	2 50 23,5	+1,1358	154 54 2	-14,770	
962	Fornax	7	50 48,2	2,5567	119 26 15	14,746	
963	Fornax	6	50 51,2	2,5643	119 3 49	14,743	457
964	Fornax	7	50 51,5	2,4539	124 6 55	14,742	456
965	Eridanus	7	50 52,5	+2,2262	132 52 22	14,741	455
966	Mensa	7	51 1,8	-4,6366	173 16 42	14,732	
967	Horologium ..	7	51 6,6	+1,8583	143 6 31	14,727	
968*	Eridanus .. τ^3	5	51 22,1	2,6520	114 36 35	14,712	460
969	Horologium ..	7	51 31,7	1,7830	144 42 3	14,703	
970	Horologium ..	6½	52 4,0	1,6869	146 33 26	14,670	
971	Horologium ..	7	52 11,7	+1,7690	144 54 29	14,663	458
972	Hydrus γ	4½	52 28,7	-0,6241	166 5 37	14,646	447
973	Horologium ..	7	54 18,7	+1,4170	150 49 34	14,536	464
974	Eridanus	6	54 23,9	2,0456	137 57 40	14,530	466
975	Eridanus	7	54 30,3	2,1450	135 1 19	14,524	
976	Eridanus	6	55 0,5	2,1475	134 52 53	14,494	469
977	Horologium ..	7	55 12,4	1,6947	146 1 27	14,482	
978	Eridanus	6½	56 1,1	2,2325	131 58 41	14,432	
979	Fornax	7	56 7,9	2,3336	128 19 47	14,425	474
980	Horologium ..	7	56 13,7	1,8576	142 28 26	14,419	467?
981	Fornax	6½	56 15,2	2,5100	120 59 2	14,418	475
982	Horologium ..	7	56 47,0	1,8615	142 18 49	14,386	473
983	Fornax	7	57 0,0	2,4546	123 20 14	14,373	
984	Fornax	6	57 10,9	2,5552	118 47 44	14,361	479
985	Horologium ..	7	57 14,9	1,3282	151 46 9	14,357	472
986	Horologium ..	7	57 16,7	1,7917	143 48 3	14,355	
987	Horologium ..	7	57 27,2	1,4540	149 55 8	14,344	
988	Fornax	7	57 30,5	2,5002	121 17 4	14,341	
989	Horologium ..	5	57 51,9	1,3978	150 42 59	14,319	476
990	Eridanus	7	57 54,3	2,6143	115 51 50	14,317	
991	Eridanus	7	58 30,3	2,5751	117 42 30	14,280	
992	Horologium ..	7	58 38,7	1,5520	148 12 10	14,272	
993	Eridanus	6½	58 49,6	2,3749	126 23 52	14,260	481
994	Horologium ..	7	58 53,3	+1,3594	151 9 34	14,257	
995	Hydrus	7	59 9,9	-1,7211	168 52 10	14,239	
996	Eridanus	7	2 59 36,5	+2,6343	114 42 4	14,212	
997	Hydrus	7	3 0 0,7	0,3741	160 39 23	14,187	
998	Horologium ..	7	0 54,1	1,5601	147 48 38	14,133	
999	Eridanus	7	1 14,3	2,2704	130 0 35	14,111	490
1000*	ERIDANUS ..	3½	3 1 28,0	+2,5193	119 59 11	-14,097	493

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces. %	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1001	Hydrus θ	4½	3 2 2,8	-0,0266	162 51 57	-14,061	482
1002	Eridanus	7	2 16,3	+2,4699	122 4 41	14,047	498
1003	Horologium ..	7	2 19,3	1,8545	141 48 4	14,043	
1004	Eridanus	7	2 21,0	2,4397	123 21 5	14,042	
1005	Eridanus	7	2 22,6	2,2675	129 58 20	14,040	497
1006	Horologium ..	6½	2 24,2	1,9422	139 41 15	14,038	495
1007	Horologium ..	7	2 26,5	1,2174	152 41 26	14,036	
1008	Eridanus	7	2 29,9	2,2574	130 18 48	14,032	
1009	Horologium ..	7	2 33,7	2,0318	137 18 39	14,028	
1010	Eridanus	7	2 44,1	2,5483	118 31 48	14,018	
1011	Horologium ..	7	2 46,9	1,2036	152 49 50	14,015	
1012	Horologium ..	7	3 0,7	1,6246	146 25 56	14,000	496
1013	Eridanus	7	3 7,4	2,2224	131 26 4	13,993	
1014	Fornax	6	3 13,5	2,3488	126 53 23	13,987	500
1015	Eridanus	6	3 15,3	2,4976	120 45 55	13,985	502
1016	Eridanus	6	3 40,5	2,0953	135 22 2	13,958	501
1017	Eridanus	6½	4 4,1	2,0207	137 25 55	13,934	505
1018*	Eridanus	6½	4 5,3	2,2650	129 51 30	13,933	508?
1019	Eridanus	6½	4 11,6	2,1917	132 19 20	13,926	507
1020*	Fornax	6	4 14,1	2,3572	126 27 1	13,923	510
1021	Eridanus	6	4 15,9	2,5768	117 2 44	13,921	509
1022	Hydrus	7	4 20,6	0,8084	156 54 35	13,916	
1023	Horologium ..	6	4 31,6	1,4788	148 45 37	13,905	503
1024	Horologium ..	7	4 38,4	1,7153	138 5 33	13,898	
1025†	Reticulum	6½	4 44,6	0,9481	155 31 33	13,891	499
1026	Eridanus	7	4 58,4	2,5247	119 22 47	13,877	
1027	Horologium ..	7	5 14,7	2,0469	136 34 12	13,860	
1028	Horologium ..	7	5 17,7	+1,9042	140 16 40	13,856	
1029	Octans	7	5 24,4	-13,9338	176 44 31	13,849	
1030	Eridanus	7	5 26,6	+2,2147	131 24 56	13,847	
1031	Hydrus	7	5 29,3	-0,0875	162 56 43	13,844	
1032	Horologium ..	7	5 31,8	+1,5571	147 21 12	13,841	
1033†	Reticulum	6½	5 42,2	1,0032	154 51 50	13,830	
1034	Eridanus	6½	5 53,4	2,4682	121 45 38	13,818	515
1035	Hydrus	5½	6 0,4	+0,3705	160 13 11	13,811	504
1036	Mensa	7	6 3,0	-2,7761	170 34 21	13,808	
1037	Eridanus	7	6 7,0	+2,2404	130 28 5	13,804	
1038	Eridanus	7	6 12,4	2,1895	132 9 13	13,799	514
1039	Eridanus	7	6 14,6	2,0955	135 3 14	13,799	
1040	Horologium ..	6	3 6 17,5	+1,4976	148 16 8	-13,793	511

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1041	Eridanus	7	3 6 22,9	+2,6261	114 28 57	-13,787	
1042	Eridanus	6½	6 39,8	+2,0395	136 36 29	13,770	516
1043	Hydrus	7	6 39,9	-0,4239	164 26 0	13,769	
1044	Fornax	6½	6 41,7	+2,4540	122 16 32	13,767	
1045	Fornax	6	6 45,0	+2,3452	126 37 27	13,764	518
1046	Hydrus	7	6 52,6	-0,1098	162 57 58	13,756	
1047	Hydrus	6½	7 1,3	-0,6384	165 16 24	13,747	
1048	Eridanus	7	7 5,5	+2,5656	117 17 51	13,742	
1049	Horologium ..	7	7 7,0	1,5718	146 55 39	13,741	
1050	Horologium ..	7	7 9,3	1,8362	141 39 11	13,738	
1051	Eridanus	6	7 21,5	2,6456	113 26 24	13,725	520
1052	Eridanus	7	7 31,9	2,5109	119 43 53	13,714	
1053	Eridanus	7	7 43,6	2,1828	132 11 36	13,702	519
1054	Hydrus	7	7 49,8	0,5909	158 28 6	13,695	
1055	Eridanus	6½	8 40,8	2,6102	115 2 53	13,641	526
1056	Eridanus	7	8 46,2	2,2652	129 18 25	13,634	
1057*	Horologium ..	6	9 18,5	1,3328	150 27 57	13,600	521
1058	Horologium ..	6	9 19,6	1,9501	138 40 25	13,599	523
1059	Fornax	7	9 29,5	2,3556	125 55 25	13,588	528
1060	Eridanus .. e	4	9 58,2	2,1149	134 2 35	13,557	530
1061	Horologium ..	7	9 58,2	1,8849	140 12 12	13,557	
1062	Fornax	7	10 2,8	2,3800	124 55 6	13,553	
1063	Eridanus	7	10 2,8	2,5614	117 12 54	13,553	531
1064	Eridanus	6½	10 4,8	+2,5543	117 32 12	13,550	532
1065	Hydrus	7	10 19,4	-1,6186	168 6 12	13,534	
1066	Reticulum	7	10 27,6	+0,7657	156 46 47	13,526	
1067	Eridanus	6½	10 29,7	2,6174	114 32 39	13,524	534
1068	Horologium ..	7	11 8,3	1,7904	142 13 19	13,482	
1069†	Reticulum	6	11 17,8	0,9076	155 21 30	13,472	529
1070	Eridanus	7	11 31,6	2,4483	122 0 43	13,457	
1071	Eridanus	6½	11 32,3	2,5738	116 29 56	13,453	538
1072	Horologium ..	7	11 49,3	1,8058	141 48 41	13,437	
1073	Horologium ..	7	11 52,0	1,5546	146 43 38	13,435	
1074	Reticulum .. 2¹	5	12 28,5	+1,0676	153 32 28	13,395	536
1075	Hydrus	6½	12 41,9	-0,7159	165 14 39	13,381	
1076	Octans	6½	12 51,2	-10,3445	145 44 51	13,370	
1077	Reticulum .. 2²	5	12 54,7	+1,0703	153 28 17	13,366	537
1078	Horologium ..	7	13 1,2	1,4142	148 53 57	13,359	
1079	Eridanus	7	13 9,3	2,5192	118 49 13	13,351	
1080	Horologium ..	6½	3 13 30,1	+1,9316	138 40 14	-13,328	539?

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1081	Eridanus	6½	3 13 43,6	+2,4034	123 36 45	-13,313	543
1082	Hydrus	6½	13 45,4	0,2101	160 42 11	13,311	535
1083	Horologium ..	7	13 58,1	1,9693	137 39 41	13,297	
1084	Horologium ..	7	13 58,8	+2,1617	132 9 23	13,297	542
1085	Hydrus	6½	14 4,9	-0,6551	164 56 14	13,290	
1086	Hydrus	7	14 18,5	-0,8351	165 35 25	13,275	
1087	Eridanus	7	14 24,8	+2,1968	130 59 6	13,268	
1088	Fornax	7	14 26,4	2,2820	128 5 21	13,266	
1089	Eridanus	6½	14 55,8	+2,4704	120 45 13	13,234	545
1090	Mensa	7	14 59,9	-4,1404	172 3 30	13,230	
1091	Eridanus	7	15 11,0	+2,1586	132 7 10	13,218	544
1092	Hydrus	5	15 13,3	0,5988	157 49 40	13,215	540
1093	Horologium ..	7	15 32,7	1,7677	142 14 7	13,194	
1094	Hydrus	7	15 40,2	0,4251	159 7 23	13,185	
1095	Eridanus	7	15 40,6	2,2793	128 3 21	13,186	
1096	Eridanus	6½	15 49,7	2,5271	118 13 32	13,175	548
1097	Reticulum	7	16 1,4	0,7098	156 49 43	13,162	
1098	Reticulum	7	16 3,4	0,7281	156 39 52	13,160	
1099	Eridanus	6½	16 9,0	2,2443	129 13 3	13,154	547
1100	Horologium ..	7	16 14,7	2,0016	136 33 29	13,148	
1101	Fornax	6	16 15,6	2,3125	126 48 24	13,146	549
1102	Eridanus	7	16 16,8	2,4987	119 25 7	13,145	
1103	Fornax	7	16 19,4	2,3112	126 50 48	13,142	550
1104	Eridanus	7	16 48,4	+2,1501	132 12 42	13,110	
1105	Mensa	5	17 0,4	-2,6298	169 54 59	13,097	
1106	Horologium ..	6½	17 13,7	+1,7725	141 57 25	13,082	551
1107	Eridanus	6	17 18,7	2,1383	132 31 10	13,077	552
1108	Fornax	6	17 53,0	+2,3148	126 33 13	13,039	555
1109	Hydrus	7	18 8,0	-0,5957	164 28 45	13,022	
1110	Eridanus	7	18 27,7	+2,1903	130 45 45	13,000	
1111	Fornax	6	18 29,6	2,3088	126 42 38	12,998	556
1112	Eridanus	7	18 31,9	2,1910	130 43 50	12,996	
1113	Eridanus	7	18 42,9	2,6070	114 21 19	12,983	
1114	Eridanus	7	18 55,8	2,6279	113 21 20	12,969	
1115	Eridanus	7	19 2,0	2,3661	124 31 49	12,962	558
1116	Eridanus	5½	19 10,7	2,0739	134 14 12	12,952	
1117	Eridanus	6	19 11,5	2,0565	134 43 50	12,952	557
1118	Hydrus	6½	19 18,1	0,3446	159 26 2	12,944	
1119	Horologium ..	7	19 19,7	1,7140	142 57 49	12,942	
1120	Horologium ..	7	3 19 47,4	+1,5641	145 45 45	-12,911	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1121	Eridanus	7	3 20 15.4	+2,5055	118 46 10	-12,880	
1122	Eridanus	7	20 49.3	2,0981	133 21 33	12,842	
1123	Eridanus	7	20 58.3	2,2268	129 18 24	12,832	
1124	Eridanus	7	21 12.3	2,5562	116 28 8	12,816	
1125	Eridanus	5½	21 23.4	+2,1340	132 13 26	12,804	561
1126	Hydrus	7	21 32.9	-0,7487	164 53 36	12,793	
1127	Eridanus	7	21 35.5	+2,3629	124 24 4	12,790	563?
1128	Eridanus	7	21 42.6	2,5771	115 29 12	12,782	
1129	Horologium ..	6½	22 35.4	1,3633	148 45 42	12,723	
1130	Horologium ..	6	22 36.4	+1,9104	138 13 54	12,722	565
1131	Hydrus	4½	22 50.5	-1,8284	168 17 43	12,706	554
1132†	Hydrus	6	23 7.2	+0,1416	160 30 15	12,687	559
1133	Mensa	7	23 36.4	-2,6628	169 44 3	12,654	
1134	Eridanus	7	23 41.9	+2,4330	121 28 17	12,648	
1135	Eridanus	7	23 51.4	2,4209	121 56 17	12,637	
1136	Horologium ..	7	23 51.8	1,5478	145 39 35	12,636	
1137	Eridanus	7	24 12.5	2,5516	116 25 28	12,613	
1138	Eridanus	7	24 32.7	2,3995	122 43 7	12,590	569
1139†	Hydrus	6	24 34.8	+0,1732	160 12 50	12,588	564
1140	Hydrus	7	24 44.7	-0,9518	165 27 59	12,576	560
1141	Eridanus	7	24 50.7	+2,3200	125 40 39	12,570	
1142	Horologium ..	7	24 56.4	1,5170	146 5 32	12,563	
1143	Reticulum	6	25 3.6	0,9464	153 49 7	12,555	566
1144	Horologium ..	6	25 8.3	1,7687	141 14 22	12,550	567
1145	Eridanus	7	25 16.2	+2,1224	132 11 1	12,540	
1146	Octans	7	25 26.6	-12,0859	176 3 22	12,529	
1147	Eridanus	7	25 33.2	+2,2872	126 46 59	12,521	
1148	Reticulum	7	25 54.8	1,1928	150 50 36	12,497	
1149	Reticulum	7	26 20.4	1,1995	150 43 9	12,467	
1150†	Reticulum	7	26 34.0	1,0210	152 52 32	12,452	570
1151	Reticulum	7	26 52.9	1,1616	151 9 45	12,430	
1152	Eridanus	6½	26 59.5	2,4453	120 41 5	12,423	575
1153	Eridanus	7	27 0.7	2,3441	124 35 27	12,421	574
1154	Horologium ..	6	27 20.9	2,0331	134 33 26	12,398	573
1155	Eridanus	6½	27 34.7	2,2719	127 7 24	12,382	576
1156	Horologium ..	7	27 40.7	1,5451	145 21 4	12,375	
1157	Horologium ..	7	27 44.9	1,8018	140 15 42	12,370	
1158	Reticulum	7	27 53.6	1,1345	151 25 7	12,360	
1159†	Reticulum	7	28 7.8	1,0974	151 51 20	12,344	
1160	Eridanus	7	3 28 8.3	+2,4063	122 7 46	-12,344	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			^h ^m ^s	^s	[°] ['] ["]	["]	
1161	Eridanus .. y	4½	3 28 9,1	+2,1486	131 6 0	-12,343	578
1162	Horologium ..	6½	28 11,9	1,5534	145 9 31	12,339	
1163	Eridanus	6	28 24,9	2,4890	118 46 22	12,324	579
1164	Reticulum	5½	28 27,0	0,5399	157 20 29	12,322	572
1165	Horologium ..	6½	28 44,9	1,6462	143 23 28	12,301	
1166	Eridanus	7	28 55,3	2,1932	129 37 12	12,289	
1167	Eridanus	7	29 6,7	2,2989	126 2 7	12,276	
1168	Horologium ..	7	29 7,4	1,3227	148 46 58	12,275	
1169	Horologium ..	7	29 27,2	1,7705	140 47 9	12,253	
1170	Horologium ..	7	29 32,0	1,3300	148 38 42	12,247	
1171	Eridanus	7	29 36,1	2,4735	119 19 4	12,242	
1172	Horologium ..	7	29 38,7	1,6304	143 36 36	12,239	
1173	Horologium ..	7	29 51,2	1,6206	143 46 35	12,225	
1174	Eridanus	7	30 5,8	2,2756	126 45 35	12,208	
1175	Horologium ..	7	30 21,6	1,9256	137 5 27	12,190	
1176	Eridanus	7	30 23,4	2,3141	125 22 37	12,187	
1177	Eridanus	7	30 28,4	2,4848	118 46 35	12,182	
1178	Reticulum	7	30 32,0	0,4938	157 33 54	12,178	
1179	Reticulum	7	30 34,3	0,9454	153 23 59	12,175	
1180	Horologium ..	7	30 49,4	1,7915	140 11 51	12,157	
1181	Eridanus	6	30 50,1	+2,1379	131 10 24	12,157	583
1182	Mensa	7	30 52,5	-4,2734	171 45 6	12,154	
1183	Horologium ..	7	31 14,9	+2,0268	134 21 3	12,128	
1184	Hydrus	7	31 15,4	+0,3963	158 15 35	12,127	580
1185	Hydrus	6	31 15,6	-1,7816	167 36 29	12,127	571
1186	Eridanus	7	31 16,5	+2,5610	115 28 16	12,126	
1187	Reticulum	7	31 26,9	0,7230	155 33 10	12,114	
1188†	Reticulum	5½	31 40,0	0,6010	156 36 55	12,099	582
1189	Horologium ..	7	31 53,0	2,0350	134 4 1	12,084	
1190	Eridanus	6	32 18,9	2,1194	131 35 40	12,053	587
1191	Eridanus	5	32 19,0	2,3809	122 44 35	12,053	589
1192	Reticulum	7	32 27,0	1,3491	148 6 40	12,044	
1193	Horologium ..	7	32 39,7	1,4250	146 55 15	12,029	
1194	Eridanus	7	32 44,4	2,0852	132 33 43	12,024	
1195	Horologium ..	6½	33 5,0	1,6083	143 42 59	11,999	588
1196	Eridanus	7	33 8,8	2,4034	121 48 43	11,995	
1197†	Reticulum	6	33 15,8	1,1647	150 36 10	11,987	586
1198	Eridanus .. v¹	4½	33 34,2	2,2262	128 6 55	11,965	591
1199	Eridanus	7	33 42,9	2,4628	119 25 5	11,955	
1200	Reticulum	7	3 33 43,1	+1,4224	146 52 22	-11,955	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
1201	Reticulum	7	3 33 46.9	+1,4199	146° 54' 28"	-11,950	
1202	Reticulum	7	33 54.4	+1,4535	146 21 18	11,942	
1203	Octans	7	33 56.8	-15,9748	176 46 8	11,939	
1204	Hydrus	6½	33 59.4	-1,0668	165 25 32	11,936	
1205	Horologium ..	7	33 59.7	+1,6181	143 27 0	11,935	
1206	Horologium ..	7	34 8.2	1,5577	144 33 2	11,925	
1207	Horologium ..	7	34 8.8	1,8509	138 32 30	11,925	
1208	Horologium ..	6½	34 9.3	1,9244	136 45 51	11,924	592
1209	Reticulum	7	34 26.8	+1,3767	147 31 34	11,904	
1210	Mensa	5½	34 38.4	-3,1244	170 7 50	11,890	
1211	Horologium ..	7	34 46.8	+1,7736	140 13 36	11,880	
1212	Eridanus	7	34 55.7	2,1920	129 6 25	11,870	
1213	Eridanus	7	35 1.2	2,5260	116 42 2	11,863	
1214	Eridanus	6½	35 15.7	2,1148	131 27 43	11,846	594
1215	Horologium ..	7	35 19.0	1,7055	141 36 52	11,842	
1216	Eridanus	7	35 41.6	2,0714	132 41 18	11,816	
1217	Eridanus	6½	35 42.3	2,1736	129 37 11	11,815	595
1218	Hydrus	7	35 49.2	0,2111	159 16 7	11,807	
1219	Horologium ..	7	35 52.6	1,7099	141 28 32	11,802	
1220	Eridanus .. τ^6	4½	36 6.9	2,5865	114 0 23	11,786	597
1221	Eridanus	7	36 8.8	+2,5371	116 8 44	11,783	
1222	Mensa	6½	36 10.4	-2,2293	168 26 58	11,782	
1223	Eridanus	7	36 11.9	+2,5495	115 36 41	11,780	
1224	Eridanus	6	36 17.5	2,4396	120 8 41	11,773	598
1225	Eridanus	7	36 46.9	2,1784	129 22 14	11,738	599
1226	Eridanus .. τ^7	5	36 56.1	2,5703	114 39 27	11,722	603
1227	Eridanus	6½	36 59.1	2,4200	120 51 26	11,724	
1228	Eridanus	6½	37 12.6	2,4237	120 41 56	11,708	
1229	Eridanus	6½	37 13.7	2,4347	120 15 53	11,707	606
1230	Horologium ..	7	37 14.3	1,8251	138 51 32	11,706	600
1231	Eridanus	7	37 30.1	2,5118	117 6 57	11,687	
1232	Horologium ..	5½	37 30.4	1,8548	138 8 48	11,687	601
1233	Reticulum	7	37 32.6	1,5071	145 8 46	11,684	
1234	Eridanus	6	37 53.4	2,4159	120 56 48	11,660	608
1235	Eridanus	7	37 57.0	+2,4172	120 53 35	11,655	
1236	Mensa	7	38 5.5	-8,0819	174 25 14	11,645	
1237	Reticulum	6½	38 14.6	+1,5081	145 4 15	11,634	602
1238	Eridanus	6	38 25.1	2,2501	126 53 32	11,622	609
1239	Eridanus	7	38 30.4	2,5177	116 47 58	11,615	
1240	Eridanus	7	3 38 40.0	+2,3714	122 34 32	-11,604	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1241	Reticulum	7	3 39 6,1	+1,3775	147 7 55	-11,573	
1242	Reticulum	7	39 10,5	1,3551	147 28 6	11,568	
1243	Reticulum	7	39 21,6	0,7246	154 59 23	11,555	
1244	ERIDANUS <i>f</i>	4	39 23,1	2,2019	128 23 54	11,553	610
1245	Reticulum	7	39 27,0	0,4577	157 16 6	11,548	
1246	Eridanus	7	39 56,2	2,1100	131 11 9	11,513	
1247	Eridanus	7	39 58,3	2,2470	126 51 57	11,511	
1248	Eridanus .. <i>v</i> ²	4	40 5,1	2,2437	126 58 5	11,502	612
1249	Horologium ..	7	40 15,4	1,7222	140 50 24	11,490	
1250	Horologium ..	6½	40 20,0	1,6874	141 32 46	11,485	
1251	Eridanus	7	40 45,7	2,3988	121 22 44	11,454	
1252	Eridanus	7	41 10,1	2,3891	121 42 49	11,425	
1253	RETICULUM <i>β</i>	4	41 11,0	0,6444	155 35 58	11,424	
1254	Eridanus	7	41 17,3	2,2340	127 11 18	11,416	
1255	Horologium ..	6½	41 25,4	2,0244	133 29 54	11,406	615
1256	Eridanus	6	41 44,6	2,1526	129 44 49	11,383	616
1257	Reticulum	7	41 50,3	0,7576	154 30 32	11,376	
1258	Horologium ..	6½	42 3,8	1,9209	136 8 59	11,360	
1259	Eridanus	7	42 5,7	2,6002	113 0 53	11,358	
1260	Reticulum	6½	42 9,7	+1,4896	145 3 58	11,353	
1261	Hydrus	6½	42 16,1	-1,2342	165 37 9	11,345	607
1262	Reticulum	7	42 20,0	+1,2750	148 23 55	11,341	
1263	Mensa	7	42 21,0	-6,0903	173 7 47	11,339	
1264	Dorado	7	42 25,6	+1,5550	143 54 0	11,334	
1265	Horologium ..	7	42 45,0	1,9571	135 10 19	11,311	
1266	Reticulum	6½	42 46,6	1,4448	145 46 0	11,308	
1267	Horologium ..	7	42 47,8	1,9704	134 49 27	11,307	
1268	Horologium ..	7	42 51,5	1,6095	142 51 28	11,303	
1269	Dorado	7	42 54,0	1,5473	143 59 58	11,300	
1270	ERIDANUS <i>τ</i> ⁸	4½	43 4,8	2,5442	115 22 8	11,287	618
1271	Eridanus	7	43 10,5	2,5791	113 52 14	11,280	
1272	Horologium ..	6½	43 58,3	1,8827	136 55 24	11,220	619
1273	Eridanus	6½	43 58,9	2,4687	118 24 54	11,221	621
1274	Horologium ..	6½	44 0,7	1,8340	138 4 11	11,219	
1275	Eridanus .. <i>v</i> ¹	4	44 9,8	2,2779	125 28 38	11,208	620
1276	Horologium ..	7	44 18,0	1,9276	135 47 29	11,198	
1277	Reticulum	7	44 23,5	+0,4189	157 16 1	11,192	
1278	Mensa	7	44 23,9	-6,3748	173 17 41	11,191	
1279	Hydrus	7	44 26,2	-1,5766	166 33 24	11,188	
1280	Hydrus	7	3 44 40,2	-2,0992	167 51 57	-11,171	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1281	Mensa	7	3 44 49,6	-4,3995	171 32 2	-11,160	
1282	Horologium ..	6½	44 52,6	+2,0682	131 58 47	11,156	622
1283	Hydrus	6½	45 2,6	-0,1268	160 48 25	11,144	
1284	Eridanus	7	45 9,3	+2,5095	116 40 42	11,136	
1285	Hydrus	7	45 12,6	-0,1183	160 45 3	11,132	
1286	Eridanus	6	45 38,6	+2,0962	131 6 33	11,100	625
1287	Horologium ..	6	45 49,9	1,8459	137 38 27	11,087	624
1288	Eridanus	7	45 54,5	2,5491	115 53 58	11,081	
1289	Reticulum	6½	45 54,6	1,3478	147 3 21	11,081	
1290	Horologium ..	7	46 1,1	1,8478	137 34 47	11,073	
1291	Eridanus	7	46 9,3	2,4135	120 25 1	11,063	
1292	Eridanus	7	46 11,2	2,2261	127 3 2	11,061	
1293	Eridanus	6	46 18,1	2,1482	129 30 16	11,052	626
1294	Eridanus	7	46 23,9	+2,1726	128 44 27	11,045	
1295	Hydrus	6½	46 46,0	-1,0048	164 39 15	11,018	
1296	Mensa	6	46 47,3	-2,7334	169 5 39	11,017	614
1297	Horologium ..	5½	46 50,4	+1,8628	137 9 44	11,013	627
1298	Hydrus	5	46 58,5	-0,5237	162 42 18	11,003	
1299	Eridanus	6	47 29,8	+2,1381	129 42 54	10,965	630
1300	Reticulum	7	47 32,6	+1,4354	145 33 1	10,962	
1301	Hydrus	7	47 53,4	-0,1244	160 38 51	10,946	623?
1302	Eridanus	7	47 55,6	+2,1062	130 37 56	10,933	
1303	Dorado	6½	47 58,5	1,4334	145 33 3	10,930	
1304	Dorado	6	48 2,3	1,5564	143 25 39	10,925	628
1305	Reticulum	7	48 2,5	1,3302	147 9 45	10,925	
1306	Eridanus	7	48 15,1	+2,1001	130 47 4	10,910	
1307	Mensa	6	48 31,0	-3,2265	169 52 53	10,890	617
1308	Reticulum	7	48 54,4	+0,4093	157 4 30	10,861	
1309	Dorado	7	49 0,0	1,6002	142 32 31	10,855	
1310	Dorado	7	49 13,4	+1,5758	142 58 49	10,838	
1311	Hydrus	7	49 14,9	-0,2199	161 6 7	10,836	
1312	Eridanus .. 7 ⁹	4½	49 17,2	+2,5498	114 44 16	10,834	632
1313	Dorado	7	49 55,7	1,7027	140 27 5	10,786	
1314	Horologium ..	7	50 8,8	1,8529	137 7 38	10,770	
1315	Horologium ..	7	50 25,2	2,0129	133 4 6	10,750	
1316	Eridanus	6	50 42,8	2,3837	121 12 43	10,728	635
1317	Eridanus	7	50 58,1	2,4859	117 15 16	10,709	
1318	Dorado	6	51 9,0	+1,7036	140 20 17	10,696	633
1319	Hydrus	7	51 9,0	-1,2312	165 15 13	10,696	
1320	Horologium ..	5	3 51 11,7	+1,9506	134 38 56	-10,692	634

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1321	Reticulum	7	3 51 15.0	+0,9721	151 37 58	-10,688	
1322	HYDRUS .. γ	3½	51 27,5	-1,1582	164 59 54	10,673	629
1323	Horologium ..	7	51 40,0	+2,0079	133 6 14	10,657	
1324	Eridanus	7	52 14.4	2,4334	119 13 51	10,615	
1325	Eridanus	7	52 25,7	2,4592	118 13 1	10,601	
1326	Eridanus	7	52 30,6	2,2675	125 11 35	10,595	
1327	Reticulum	6	52 54,7	+0,7161	154 12 5	10,565	
1328	Hydrus	7	53 0,2	-1,3098	165 26 14	10,558	
1329	Eridanus	7	53 7,6	+2,5002	116 32 43	10,549	
1330	Reticulum	5½	53 25,1	1,2586	147 49 30	10,527	639
1331	Horologium ..	7	53 33,1	1,8535	136 50 52	10,517	
1332	Dorado	6½	53 36,0	1,5954	142 17 0	10,514	
1333	Dorado	7	53 51,4	+1,4401	144 51 44	10,345	
1334	Mensa	7	54 1,8	-2,0981	167 33 4	10,482	
1335	Reticulum	6	54 10,5	+1,2987	147 11 26	10,471	641
1336	Eridanus	7	54 10,7	2,0939	130 30 15	10,470	
1337	Eridanus	7	54 36,5	2,1839	127 45 25	10,438	
1338†	Reticulum .. δ	4½	54 49,0	0,9094	152 6 20	10,423	642
1339*	Horologium .. neb.		54 52,6	+1,9187	135 10 8	10,418	
1340	Mensa	7	54 58,7	-4,7061	171 37 59	10,411	
1341	Eridanus	7	54 59,9	+2,3831	120 56 33	10,409	
1342	Dorado	7	55 0,5	+1,4297	145 5 41	10,408	645
1343	Mensa	7	55 11,3	-1,9908	167 15 28	10,395	
1344	Eridanus	6	55 20,1	+2,4511	118 20 56	10,384	649
1345	Horologium ..	7	55 43,5	1,7472	139 4 23	10,355	
1346	Eridanus	7	55 45,6	2,3601	121 43 50	10,352	
1347	Reticulum	6½	55 54,5	1,1330	149 21 58	10,341	
1348	Horologium ..	6½	56 15,3	1,7693	138 33 15	10,315	
1349	Reticulum	7	56 20,5	0,8544	152 36 11	10,308	
1350	Dorado	7	56 24,8	1,5793	142 22 45	10,303	
1351	Reticulum	7	56 27,6	1,2344	147 57 37	10,300	
1352	Reticulum	7	56 58,3	+0,4129	156 35 44	10,261	651
1353	Hydrus	7	56 59,5	-1,7639	166 37 10	10,260	
1354	Dorado	7	57 3,9	+1,5322	143 11 28	10,254	
1355†	Reticulum .. ϵ	4½	57 16,4	0,9250	151 46 46	10,239	654
1356	Dorado	7	57 19,4	1,5072	143 36 59	10,235	
1357†	Reticulum .. γ	4	57 22,4	+0,8235	152 51 53	10,231	653
1358	Mensa	7	57 30,2	-4,0164	170 46 20	10,221	
1359	Reticulum	7	57 45,1	+1,2137	148 9 48	10,202	
1360	Horologium ..	7	3 57 46,5	+1,8617	136 20 10	-10,201	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1361	Dorado	7	3 58 4,1	+1,5999	141 52 26	-10,178	
1362	Hydrus	7	58 5,5	0,0562	159 3 34	10,177	
1363	Reticulum	7	58 11,9	1,3538	146 4 55	10,169	
1364	Reticulum	6½	58 24,4	0,8938	152 3 14	10,153	656
1365	Reticulum	7	58 27,0	1,0478	150 16 26	10,150	
1366	Eridanus	7	58 37,4	2,1768	127 41 21	10,137	
1367	Eridanus	7	58 41,9	2,3032	123 32 30	10,131	
1368	Eridanus	7	58 57,0	2,4133	119 33 49	10,112	
1369	Horologium ..	6½	59 13,7	1,9679	133 35 38	10,091	659
1370	Eridanus	7	59 30,1	2,5115	115 42 43	10,070	
1371	Dorado	5½	3 59 51,8	1,6733	140 18 31	10,043	661
1372	Eridanus	7	4 0 0,6	2,2974	123 39 10	10,032	
1373	Eridanus	7	0 17,5	2,5094	115 45 12	10,010	
1374	Eridanus	7	0 41,7	2,2508	125 10 19	9,980	
1375	Reticulum	7	0 43,5	1,1252	149 9 23	9,977	
1376	Horologium ..	6	0 51,6	1,8437	136 32 11	9,967	663
1377	Eridanus	6½	1 29,6	2,2258	125 56 9	9,919	666
1378	Reticulum	7	1 54,0	1,0065	150 33 28	9,888	664
1379	Eridanus	7	2 14,3	+2,5381	114 29 3	9,862	
1380	Hydrus	7	2 24,7	-0,4834	161 50 8	9,849	660
1381	Eridanus	7	2 26,0	+2,5553	113 46 18	9,847	
1382	Horologium ♂	4½	2 26,8	+1,9948	132 39 28	9,846	668
1383	Hydrus	7	2 39,5	-0,0723	159 37 55	9,830	
1384	Eridanus	7	2 54,0	+2,4169	119 11 2	9,812	
1385	Eridanus	7	3 0,3	2,3673	121 0 11	9,804	
1386	Reticulum	7	3 8,5	1,1116	149 10 52	9,793	
1387	Eridanus	7	3 27,6	2,2967	123 27 2	9,769	
1388	Eridanus	6½	4 12,8	2,3714	120 46 51	9,711	670
1389	Eridanus	7	4 18,8	2,3175	122 40 54	9,704	
1390	Horologium ..	6	4 38,0	1,8962	135 1 2	9,679	671
1391	Horologium ..	7	4 40,5	1,9151	134 32 50	9,676	
1392	Reticulum	6	4 42,5	0,5649	154 54 49	9,673	669
1393	Eridanus	7	4 52,0	2,5471	113 58 57	9,661	
1394	Horologium ..	7	5 2,7	2,0485	131 0 57	9,648	672
1395	Eridanus	7	5 15,0	+2,3711	120 43 49	9,632	
1396	Mensa	7	5 16,5	-2,1037	167 13 1	9,630	
1397	Dorado	7	5 39,6	+1,5061	143 4 0	9,600	
1398	Horologium α	4	5 43,4	1,9762	132 55 7	9,595	674
1399	Dorado	6½	5 53,9	1,4477	144 3 19	9,582	
1400	Horologium ..	7	4 6 2,8	+2,0270	131 32 23	-9,570	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1401	Reticulum	7	4 6 26,2	+0,3931	156 15 33	-9,541	
1402	Horologium ..	6	6 30,0	1,8168	136 45 59	9,536	675
1403	Reticulum	7	6 30,7	0,8322	152 14 36	9,535	
1404	Eridanus	7	6 47,7	+2,2160	125 54 6	9,513	
1405	Hydrus	7	6 50,1	-0,2633	160 31 54	9,510	
1406	Dorado	7	7 20,5	+1,5463	142 14 11	9,471	
1407	Cælum	7	7 26,4	2,0701	130 14 57	9,463	
1408	Eridanus	6½	7 44,5	2,0952	129 30 49	9,440	678
1409	Eridanus	6	7 58,7	2,5529	113 35 22	9,422	
1410	Eridanus	7	8 27,4	2,2466	124 48 33	9,385	
1411	ERIDANUS ν^4	3½	8 27,5	2,2584	124 25 24	9,385	681
1412	Dorado	7	8 51,7	1,2597	146 48 24	9,353	
1413	Reticulum	6½	8 53,1	+1,1252	148 39 39	9,351	677
1414	Mensa	7	9 6,4	-12,0184	175 30 45	9,334	
1415	Eridanus	6	9 16,3	+2,5002	115 38 12	9,321	684
1416	Eridanus	7	9 25,2	2,2472	124 43 55	9,310	
1417	Dorado γ	4	9 30,9	1,5446	142 7 45	9,302	682
1418	Dorado	7	9 32,5	1,4399	143 57 22	9,300	
1419	Eridanus	6½	9 39,0	2,2531	124 31 20	9,292	
1420	Horologium ..	7	10 22,7	+1,8271	136 16 25	9,235	
1421	Hydrus	7	11 1,6	-0,6473	162 15 13	9,185	
1422	Eridanus	6	11 8,8	+2,4800	116 19 36	9,176	690
1423	RETICULUM α	3½	11 16,9	0,7228	153 6 13	9,165	683
1424	Horologium ..	4½	11 26,2	1,8832	134 52 56	9,153	687
1425	Reticulum	6½	11 35,4	0,7488	152 49 48	9,141	
1426	Eridanus	7	11 40,0	2,2240	125 20 42	9,135	
1427	Dorado	7	11 48,1	1,4528	143 35 58	9,125	
1428	Reticulum .. ϵ	4½	12 14,0	1,0111	149 54 19	9,091	685
1429	Dorado	6	12 32,3	1,4578	143 28 13	9,067	691
1430	Reticulum	6	12 38,2	0,8644	151 33 58	9,060	686
1431	Eridanus	6½	12 44,2	2,4994	115 29 45	9,057	
1432	Dorado	7	12 45,9	1,2450	146 47 19	9,049	
1433	Eridanus	7	12 49,3	2,2168	125 30 13	9,045	
1434	Dorado	7	13 2,3	1,3791	144 44 18	9,028	
1435	Horologium ..	6½	13 32,5	1,9984	131 49 29	8,989	
1436	Eridanus	7	13 41,6	2,2993	122 44 42	8,977	
1437	Horologium ..	7	13 44,1	1,9377	133 23 19	8,973	
1438	Eridanus	5	13 58,3	2,1946	126 8 9	8,955	697
1439	Reticulum	7	14 22,6	0,5072	154 56 1	8,925	
1440	Dorado	7	4 14 27,8	+1,5537	141 39 18	-8,917	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
1441	Eridanus .. ν^5	3½	4 14 39,1	+2,2412	124° 36' 48"	-8,902	699
1442	Hydrus	7	14 44,5	-0,4191	161 1 42	8,895	
1443†	Reticulum .. θ	6	14 53,8	+0,6234	153 52 19	8,882	695
1444	Mensa	6	14 58,5	-3,2636	169 16 21	8,876	679
1445	Reticulum	7	15 3,5	+0,3073	156 30 53	8,870	
1446	Horologium ..	7	15 43,5	2,0409	130 32 25	8,817	700?
1447	Eridanus	6	15 43,6	2,2167	125 20 3	8,817	701
1448	Horologium ..	7	15 48,2	1,9060	134 3 11	8,811	
1449	Eridanus	7	16 17,8	2,1861	126 15 52	8,772	705?
1450	Eridanus	7	16 27,9	2,3468	120 57 22	8,759	
1451	Eridanus	7	16 28,0	2,5164	114 38 55	8,759	
1452	Horologium ..	7	16 38,9	+1,8804	134 37 27	8,745	703
1453	Hydrus	7	16 47,5	-0,9790	163 25 51	8,733	694
1454	Cælum	6½	16 52,3	+1,7667	137 13 35	8,727	704
1455	Eridanus	6½	17 0,9	2,2742	123 23 51	8,716	
1456	Dorado	7	17 5,3	1,3037	145 40 37	8,710	
1457	Reticulum	7	17 31,0	0,6202	153 46 31	8,676	
1458	Horologium ..	6	17 32,5	1,8731	134 44 47	8,674	706
1459	Eridanus	7	17 36,3	+2,3769	119 49 42	8,669	
1460	Hydrus	7	17 45,8	-0,3074	160 19 51	8,657	
1461	Cælum	7	17 58,7	+2,0419	130 22 49	8,640	
1462	Cælum	7	18 0,4	1,8420	135 27 16	8,637	710
1463	Eridanus	7	18 7,8	2,2848	122 59 10	8,628	
1464	Cælum	6½	18 13,6	2,0146	131 6 31	8,620	712
1465	Pictor.....	7	18 18,8	1,5664	141 11 31	8,614	
1466	Pictor.....	7	18 36,9	1,5508	141 27 52	8,589	
1467	Pictor.....	7	18 43,5	1,5002	142 22 16	8,581	
1468	Eridanus	7	18 49,4	2,3599	120 22 20	8,573	
1469	Dorado	7	19 1,8	1,2480	146 23 40	8,557	
1470	Eridanus	7	19 6,1	+2,2814	123 2 46	8,551	
1471	Mensa	7	19 7,2	-10,2547	174 48 37	8,550	
1472	Cælum	6½	19 9,0	+2,0147	131 3 3	8,547	
1473	Reticulum .. η	4½	19 16,2	0,5880	153 59 18	8,538	707
1474	Eridanus	7	19 17,3	2,4562	116 50 4	8,536	
1475	Dorado	6	19 20,9	1,1583	147 38 7	8,531	713
1476	Dorado	6½	19 21,8	1,1420	147 51 14	8,530	
1477	Dorado	6½	19 30,2	1,4210	143 41 0	8,519	
1478	Cælum	7	19 36,3	2,0741	129 23 7	8,511	
1479	Cælum	6	19 46,7	1,7467	137 29 21	8,497	714
1480	Eridanus	7	4 19 49,9	+2,3806	119 35 4	-8,493	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1481	Hydrus	7	4 19 51,9	-0,7924	162 34 23	-8,490	702
1482	Reticulum	7	19 53,6	+0,2380	156 49 13	8,488	
1483	Eridanus	7	20 0,3	2,5395	113 34 39	8,479	
1484	Cælum	6½	20 1,3	1,9568	132 31 15	8,478	717
1485	Eridanus	7	20 2,3	+2,3845	119 26 4	8,477	
1486	Reticulum	7	20 22,4	-0,1420	159 18 0	8,450	
1487	Reticulum	7	20 27,7	-0,2134	159 42 35	8,443	708
1488†	Eridanus	6	20 38,0	+2,3390	121 0 44	8,429	720
1489	Cælum	7	21 13,4	1,9460	132 43 45	8,383	
1490	Dorado	7	21 20,4	1,2802	145 47 45	8,373	
1491	Eridanus	7	21 26,4	2,3828	119 25 37	8,365	
1492	Dorado	7	21 30,5	1,3971	143 57 54	8,360	
1493	Cælum	7	21 31,4	2,0677	129 27 31	8,359	
1494	Cælum	7	21 33,6	2,0895	128 50 18	8,356	
1495	Eridanus	6	21 35,1	2,1784	126 12 11	8,354	723
1496	Reticulum	6	21 40,1	0,7991	151 48 39	8,347	718
1497	Cælum	7	21 53,0	2,0676	129 26 34	8,330	
1498	Cælum	5½	21 55,9	1,7600	137 4 39	8,326	722
1499	Cælum	7	21 56,2	2,1373	127 25 22	8,326	724
1500	Cælum	7	22 5,6	1,9644	132 12 35	8,313	
1501	Eridanus	7	22 8,1	+2,3841	119 20 41	8,310	
1502	Mensa	7	22 8,5	-1,9581	166 23 5	8,309	
1503	Eridanus	7	22 12,1	+2,1732	126 19 42	8,304	
1504	Eridanus	7	22 24,4	2,4806	115 46 3	8,288	
1505	Cælum	7	22 31,0	1,9014	133 46 8	8,280	
1506	Cælum	7	22 31,6	1,9714	132 0 12	8,279	
1507	Cælum	7	22 35,5	1,8933	133 57 52	8,274	
1508	Cælum	6	22 35,6	1,9819	131 43 38	8,273	726
1509	Eridanus	7	22 51,0	2,4715	116 5 31	8,253	
1510	Reticulum	7	22 59,8	0,4918	154 40 19	8,241	
1511	Reticulum	6½	23 9,6	0,1513	157 18 22	8,228	
1512	CÆLUM .. δ	4½	23 12,4	1,8269	135 30 10	8,225	727
1513	Eridanus .. υ ^G	4½	23 44,6	+2,3550	120 17 57	8,182	732
1514	Mensa	7	23 46,9	-3,6047	169 37 40	8,178	
1515	Dorado	7	23 54,1	+1,4158	143 31 43	8,169	
1516	Eridanus	6	24 4,5	2,3917	118 58 52	8,156	735
1517	Eridanus	7	24 11,3	2,5095	114 34 45	8,146	
1518	Cælum	7	24 17,6	2,0845	128 49 53	8,138	734
1519	Reticulum	6½	24 18,1	0,6307	153 21 51	8,137	
1520	Dorado	7	4 24 36,3	+1,1298	147 44 57	-8,113	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1521	Eridanus	7	4 24 40,8	+2,4815	115 38 4	-8,107	
1522	Eridanus	7	24 51,2	2,4959	115 4 30	8,093	
1523	Reticulum	6	24 53,4	+0,6575	153 5 2	8,090	
1524	Reticulum	7	25 14,4	-0,2166	159 33 8	8,062	725
1525	Eridanus	7	25 17,4	+2,2367	124 10 52	8,058	
1526	Eridanus	7	25 35,1	2,1991	125 21 5	8,034	
1527	Eridanus	7	25 37,2	2,1723	126 10 34	8,031	
1528	Eridanus	7	25 50,5	2,1741	126 6 30	8,013	
1529	ERIDANUS γ^7	3½	25 50,9	+2,3291	121 5 23	8,013	740
1530	Mensa	7	25 51,2	-4,9758	171 19 56	8,013	
1531	Eridanus	7	26 27,7	+2,4273	117 34 43	7,964	
1532	Hydrus	7	27 6,7	-0,4119	160 32 52	7,911	733
1533	Eridanus	5	27 9,7	+2,3229	121 14 20	7,908	742
1534	Eridanus	6	27 25,3	2,3304	120 58 24	7,886	
1535	Reticulum	6	27 31,5	0,9111	150 18 32	7,878	739
1536	Dorado	7	27 33,1	1,2356	146 7 54	7,876	
1537	Cælum	7	27 41,4	2,0950	128 21 1	7,865	745
1538	Cælum	7	28 30,0	1,8078	135 39 4	7,800	
1539	DORADO .. α	3	28 37,4	1,2703	145 34 15	7,790	744
1540	Eridanus	7	28 38,6	2,4619	116 12 12	7,788	
1541	Eridanus	7	28 56,4	2,4014	118 24 35	7,764	
1542	Reticulum	7	29 1,8	0,7756	151 43 14	7,757	
1543	Cælum	6	29 14,2	1,9422	132 23 12	7,740	749
1544	Eridanus	6	29 44,6	+2,4928	114 59 30	7,699	752
1545	Reticulum	7	30 11,5	-0,0636	158 27 44	7,663	
1546	Dorado	7	30 24,7	+1,2686	145 30 32	7,645	
1547	Cælum	7	30 35,0	+1,8260	135 7 37	7,631	
1548	Hydrus	7	30 37,3	-0,3488	160 5 55	7,628	741
1549	Eridanus	7	30 44,4	+2,3920	118 40 7	7,619	
1550	Pictor.....	7	30 54,6	1,4627	142 22 32	7,605	
1551	Reticulum	6½	30 57,1	+0,6021	153 20 56	7,601	
1552	Hydrus	7	31 3,3	-1,0236	163 9 59	7,593	
1553	Cælum	6½	31 41,0	+2,0540	129 18 4	7,542	755
1554	Reticulum	6½	32 18,1	0,7983	151 20 25	7,492	
1555	Cælum	7	32 21,8	2,0144	130 20 52	7,487	
1556	Cælum α	4½	32 32,9	1,9369	132 21 12	7,472	757
1557	Cælum	7	32 35,1	2,0241	130 4 34	7,469	
1558*	Pictor.....	6	32 59,0	1,4686	142 10 22	7,437	756
1559*	Cælum β	4½	33 12,7	2,1098	127 38 56	7,418	762
1560	Cælum	7	4 33 18,2	+2,2872	122 9 18	-7,410	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			^h ^m ^s	^s	[°] ['] ["]	["]	
1561	Caelum	6½	4 33 24.4	+2,0935	128 6 24	-7,402	
1562	Caelum	7	33 26,1	1,7928	135 44 31	7,405	
1563	Caelum	7	33 27,0	1,7680	136 17 16	7,398	
1564	Caelum	5½	33 30,2	2,3141	121 14 59	7,394	763
1565	Pictor.....	7	33 46,9	1,6355	139 2 18	7,371	761
1566	Dorado	6½	33 47,5	1,0217	148 42 32	7,371	
1567	Reticulum	6½	33 55,5	0,6698	152 34 54	7,358	
1568	Caelum	7	34 8,2	2,0484	129 20 12	7,343	
1569	Eridanus	6½	34 13,6	2,4046	118 4 18	7,335	769
1570	Eridanus	7	34 25,9	2,3934	118 27 52	7,319	
1571	Caelum	7	34 31,4	2,2915	121 57 24	7,311	
1572	Caelum	7	34 39,2	1,6970	137 44 54	7,300	
1573	Dorado	7	34 48,4	0,9550	149 28 30	7,288	
1574	Caelum	7	34 50,6	+1,6705	138 17 1	7,285	766
1575	Mensa	6½	34 53,4	-4,0577	170 4 44	7,281	
1576	Pictor.....	7	35 27,7	+1,4069	143 5 27	7,234	
1577	Caelum	7	35 28,3	1,9362	132 13 40	7,234	
1578	Caelum	5½	35 31,4	+1,9628	131 32 55	7,230	770
1579	MENSA.... δ	6	35 44,3	-4,6134	170 46 15	7,212	743
1580	Eridanus	6½	35 45,3	+2,4696	115 38 8	7,210	
1581	Dorado	7	35 48,9	1,1819	146 30 28	7,206	
1582	Reticulum	6½	36 4,8	0,6302	152 52 44	7,184	765
1583	Dorado	7	36 11,9	+0,9526	149 26 40	7,174	
1584	Mensa	7	36 22,1	-2,9180	168 12 37	7,160	
1585	Pictor..... λ	5	36 23,4	+1,5275	140 57 52	7,159	772
1586	Eridanus	6	36 27,7	2,3884	118 33 33	7,153	776
1587	Caelum	6	36 35,2	2,2104	124 28 24	7,142	775
1588	Dorado	7	36 42,7	1,2639	145 17 12	7,132	
1589	Caelum	7	37 0,3	1,6387	138 49 13	7,108	774
1590	Eridanus	7	37 11,7	2,3492	119 53 50	7,093	
1591	Dorado	7	37 13,0	+1,1720	146 35 7	7,091	
1592	Mensa	6½	37 15,1	-14,0777	175 49 33	7,088	
1593	Pictor.....	7	37 15,1	+1,5607	140 18 46	7,088	
1594	Caelum	5½	37 28,2	2,0249	129 49 15	7,070	779
1595	Caelum	7	37 28,2	2,1500	126 16 25	7,070	
1596	Caelum	7	37 35,4	1,9013	132 59 33	7,061	
1597	Pictor.....	6½	37 35,6	1,4059	143 1 8	7,060	
1598	Caelum	7	37 41,0	2,0696	128 34 53	7,053	
1599	Pictor.....	5½	37 45,8	1,4219	142 44 41	7,046	777
1600	Dorado	7	4 37 51,2	+1,2764	145 2 58	-7,039	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1601	Cælum	6	4 38 7,7	+2,3303	120 30 19	-7,016	783
1602	Pictor.....	7	38 12,6	1,4881	141 35 4	7,010	
1603	Cælum	7	38 23,3	2,0615	128 46 31	6,995	782
1604	Pictor.....	7	38 25,2	1,3989	143 5 53	6,992	
1605	Cælum	7	38 40,7	+1,9174	132 32 51	6,971	
1606	Hydrus	7	38 49,7	-1,0905	163 12 49	6,959	767
1607	Reticulum	7	39 2,0	0,2533	159 18 14	6,942	
1608	Hydrus	7	39 3,3	-1,2241	163 42 10	6,940	768
1609	Pictor.....	7	39 33,0	+1,5465	140 28 15	6,900	
1610	Cælum	7	40 1,1	2,1964	124 45 27	6,861	
1611	Cælum	7	40 6,7	2,1705	125 32 27	6,853	789
1612	Dorado	7	40 7,3	1,1515	146 44 39	6,852	
1613	Eridanus	7	40 26,7	2,4120	117 33 47	6,826	
1614	Dorado x	5½	40 38,4	0,8718	150 11 50	6,810	784
1615	Eridanus	7	40 50,4	2,4613	115 45 34	6,794	
1616	Cælum	6	40 52,6	1,8348	134 25 45	6,790	791
1617	Cælum	7	40 54,3	2,1699	125 31 34	6,788	793
1618	Cælum	7	41 15,6	1,9011	132 49 51	6,759	
1619	Cælum	7	41 24,4	1,8998	132 51 17	6,747	
1620	Cælum	7	41 32,7	1,9182	132 23 44	6,735	796?
1621	Cælum	7	41 47,8	1,9237	132 14 57	6,714	796?
1622	Cælum	7	41 53,9	2,0473	129 0 38	6,706	798
1623	Dorado	7	41 55,7	1,1831	146 13 51	6,704	
1624	Cælum	7	41 59,1	1,6898	137 33 30	6,699	
1625	Pictor.....	7	42 3,1	1,5529	140 14 27	6,694	
1626	Cælum	5½	42 8,9	1,9421	131 46 26	6,686	799
1627	Pictor.....	7	42 16,5	1,5481	140 19 13	6,675	
1628	Cælum	6	42 25,1	2,1740	125 20 14	6,664	802
1629	Reticulum	7	42 38,2	0,5162	153 41 19	6,645	
1630	Cælum	6½	42 42,9	2,1954	124 40 24	6,639	806
1631	Cælum	7	43 10,8	2,0439	129 2 58	6,600	
1632	Dorado	7	43 10,9	0,9168	149 35 9	6,600	797
1633	Dorado	7	43 28,2	0,7592	151 18 44	6,576	
1634	Dorado	7	43 29,8	0,7821	151 4 13	6,574	
1635	Dorado	7	43 36,8	1,1017	147 16 24	6,564	
1636	Reticulum	7	43 53,3	0,4752	154 0 21	6,542	
1637	Pictor.....	7	44 8,9	1,3051	144 20 50	6,520	
1638	Dorado	7	44 19,7	+0,6975	151 54 47	6,505	803
1639†	Mensa	5½	44 24,4	-6,0448	172 5 40	6,499	764
1640	Dorado	6½	4 44 26,0	+1,1115	147 6 40	-6,496	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1641	Pictor.....	7	4 44 32,1	+1,2675	144 54 9	-6,488	
1642	Cælum	7	44 40,1	2,0589	128 34 29	6,477	
1643	Cælum	7	44 54,3	1,6972	137 16 45	6,457	812
1644	Pictor.....	7	44 54,5	+1,3844	143 3 30	6,457	
1645	Mensa	7	45 1,9	-3,5168	169 6 44	6,447	
1646	Cælum	7	45 3,5	+2,1536	125 50 32	6,445	816
1647	Reticulum	7	45 11,1	0,1516	156 31 20	6,434	
1648	Eridanus	6½	45 17,3	2,4470	116 7 55	6,426	817
1649	Dorado	7	45 19,9	0,8106	150 41 51	6,422	
1650	Pictor.....	5	45 21,2	1,3311	143 53 36	6,420	810
1651	Pictor.....	6	45 27,7	1,4370	142 9 34	6,411	815
1652	Cælum	7	45 28,6	2,0571	128 35 28	6,410	
1653	Cælum	7	45 31,0	+2,3152	120 43 5	6,407	
1654	Mensa	6	45 44,3	-0,6907	161 21 40	6,388	801
1655	Dorado	6½	46 3,3	+0,4766	153 55 18	6,362	808
1656	Dorado	7	46 4,9	0,9376	149 13 37	6,360	
1657	Cælum	7	46 9,6	2,0227	129 29 58	6,353	823
1658	Cælum	6	46 32,2	2,0017	130 2 40	6,323	825
1659	Cælum	7	47 5,0	+1,9967	130 9 14	6,277	
1660	Dorado	7	47 27,0	-0,2413	158 59 28	6,246	814
1661	Dorado	7	47 32,3	+1,1761	146 6 29	6,239	
1662	Mensa	7	47 44,4	-9,2243	174 5 38	6,222	
1663	Pictor.....	7	47 45,7	+1,3957	142 45 28	6,220	
1664	Cælum	7	47 51,0	2,0283	129 16 53	6,213	
1665	Cælum	7	48 31,6	2,3585	119 9 0	6,156	
1666	Cælum	7	48 44,8	2,1670	125 17 55	6,138	
1667	Pictor.....	7	48 47,7	1,3834	142 55 14	6,134	
1668	Cælum	7	49 3,8	1,9062	132 22 37	6,112	
1669	Pictor.....	7	49 9,6	1,3583	143 18 46	6,104	
1670	Dorado	7	49 12,7	1,0495	147 44 37	6,099	
1671	Cælum	7	49 14,0	+1,8120	134 35 57	6,098	
1672	Dorado	7	49 22,9	-0,1101	158 9 0	6,085	
1673	Eridanus	7	49 36,1	+2,3627	118 58 9	6,067	
1674	Pictor.....	7	49 52,5	1,2582	144 50 0	6,044	830
1675	Cælum	7	49 54,5	+2,2521	122 37 34	6,041	
1676†	Mensa	6½	50 11,3	-2,9925	168 6 41	6,018	
1677	Pictor.....	7	50 17,6	+1,5351	140 13 57	6,009	
1678	Cælum	7	50 35,0	2,0972	127 15 52	5,985	
1679	Dorado	6	50 48,0	0,9465	148 57 37	5,967	833
1680	Dorado	6½	4 50 50,4	+0,6775	151 53 31	-5,963	

No.	Constellation.	Mag.	Right	Annual	North Polar	Annual	Bris-
			Ascension, 1750.				
			h m s	s	Distance, 1750.	Preces.	bane.
1681	Cælum	7	4 50 53,0	+2,1892	124 32 51	-5,960	
1682	Cælum	7	51 3,6	2,1058	127 0 9	5,945	840
1683	Dorado	7	51 36,2	1,1142	146 48 35	5,900	
1684	Pictor.....	7	51 42,5	1,4925	140 56 55	5,891	
1685	Cælum	7	51 50,9	2,1600	125 23 30	5,879	
1686	Lepus.....	5	51 59,9	+2,4268	116 38 33	5,867	846
1687	Dorado	6½	52 1,3	-0,1773	158 29 26	5,864	
1688	Cælum	7	52 3,0	+1,9389	131 26 50	5,862	
1689	Dorado	7	52 12,4	1,1155	146 46 13	5,849	
1690	Cælum	7	52 14,1	1,9923	130 4 10	5,847	
1691	Lepus.....	6½	52 15,1	+2,5209	113 10 21	5,845	
1692	Dorado	7	52 35,3	-0,4949	160 14 22	5,817	832
1693	Columba	7	52 36,2	+2,2774	121 43 5	5,816	
1694	Pictor.....	7	52 44,8	1,2810	144 23 14	5,804	
1695	Cælum	6½	52 56,2	2,2637	122 8 51	5,788	848
1696	Dorado	6½	52 57,5	0,9815	148 27 48	5,786	842
1697	Cælum	7	53 1,6	2,0208	129 17 4	5,780	
1698	Pictor.....	7	53 2,6	1,5504	139 50 42	5,779	843
1699	Cælum	7	53 9,1	2,0912	127 20 24	5,770	850
1700	Cælum	5½	53 15,0	1,9899	130 5 40	5,762	849
1701	Dorado	6½	53 17,7	+0,0396	157 4 12	5,758	837
1702	Mensa	7	53 22,2	-2,3670	166 44 3	5,752	828
1703†	Mensa	7	53 25,0	-4,1572	169 56 34	5,748	819
1704	Lepus.....	6½	53 33,2	+2,4777	114 45 0	5,736	
1705	Cælum	7	53 36,0	2,0136	129 27 17	5,732	
1706	Dorado	7	53 39,9	+0,7105	151 28 10	5,727	
1707†	Mensa	6	53 40,4	-7,9882	173 23 11	5,726	795
1708	Dorado	7	53 52,2	+0,9859	148 22 48	5,710	845
1709	Dorado	7	53 54,5	0,9684	148 35 34	5,706	847
1710	Lepus.....	6	55 7,2	2,4282	116 30 8	5,604	859
1711	Cælum	7	55 11,9	1,8768	132 51 26	5,598	
1712	Cælum.... γ ¹	4	55 26,6	2,1407	125 50 6	5,578	858
1713	Cælum.... γ ²	5	55 32,1	2,1326	126 4 12	5,570	860
1714	Dorado	7	55 57,7	0,2608	155 23 46	5,534	852
1715	Cælum	6	55 58,2	1,9062	132 6 59	5,533	862
1716	Dorado	7	55 58,6	1,0119	147 59 16	5,533	
1717	Pictor γ ¹	5½	56 19,5	+1,5621	139 30 29	5,503	861
1718	Mensa	7	56 33,7	-10,7614	174 41 5	5,483	
1719	Pictor.....	7	56 37,0	+1,5304	140 5 6	5,479	863
1720	Pictor.....	Neb.	4 56 52,1	+1,5428	139 50 50	-5,458	865

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1721	Mensa	7	4 57 25,7	-1,0984	162 49 23	-5,410	851
1722	Cælum	7	57 25,9	+2,1537	125 23 6	5,410	-
1723	Mensa	6½	57 31,5	-1,0899	162 47 17	5,402	
1724†	Mensa	6½	57 34,3	-11,6489	174 59 50	5,398	794
1725	Dorado	6½	57 34,3	+1,1234	146 29 5	5,398	
1726	Mensa	7	58 10,3	-1,1847	163 8 14	5,348	854
1727	Cælum	7	58 31,2	+1,7737	135 6 52	5,318	
1728	Pictor η²	5½	58 31,7	1,5357	139 55 23	5,318	870
1729	Dorado	7	59 0,5	0,3318	154 45 16	5,277	868
1730	Dorado	7	59 7,1	1,1077	146 38 48	5,268	
1731	Cælum	6½	59 21,2	2,1287	126 3 22	5,248	876
1732	Pictor.....	6	59 49,1	+1,2409	144 44 58	5,208	874
1733	Mensa	7	59 49,3	-0,7441	161 17 0	5,208	867
1734	Pictor.....	7	4 59 57,4	+1,1691	145 46 41	5,197	
1735	Cælum	7	5 0 4,3	1,7693	135 9 29	5,187	
1736	Pictor.....	7	0 10,4	1,1679	145 47 15	5,178	
1737	Columba	6½	0 30,7	1,9220	131 34 11	5,150	881
1738	Lepus.....	6½	0 35,1	2,4314	116 14 8	5,144	
1739	Dorado	7	0 55,0	+1,0663	147 8 20	5,116	
1740	Dorado	7	0 59,3	-0,2941	158 57 36	5,109	871
1741	Dorado	7	1 3,7	+1,0354	147 31 58	5,103	
1742	Dorado	7	1 4,5	0,9880	148 7 42	5,102	
1743	Pictor.....	7	1 16,1	1,8896	132 20 25	5,086	
1744	Dorado ζ	5	1 16,9	1,0120	147 49 22	5,085	878
1745	Columba	7	1 23,9	1,9402	131 5 16	5,075	
1746	Columba	7	1 54,0	2,1073	126 35 25	5,032	
1747	Columba	6½	1 55,5	2,3040	120 33 45	5,030	882
1748	Columba	7	2 1,1	2,1541	125 13 43	5,022	
1749	Pictor.....	6	2 10,1	1,7881	134 40 23	5,010	887
1750	Pictor.....	7	2 14,3	1,2933	143 53 0	5,004	
1751	Pictor.....	6	2 35,2	+1,1956	145 19 20	4,974	885
1752†	Mensa η	4½	2 36,6	-1,8714	165 18 4	4,972	872
1753	Columba	7	2 52,4	+2,3938	117 29 57	4,950	
1754	Columba	7	2 56,9	+2,0665	127 42 10	4,943	
1755	Dorado	7	3 21,7	-0,4634	159 50 11	4,908	880
1756	Dorado	7	3 22,3	+0,3024	154 52 48	4,908	884
1757	Dorado	7	3 22,9	+0,8017	150 13 27	4,906	
1758	Dorado	7	3 24,6	-0,6897	160 57 36	4,904	
1759	Columba	7	4 8,5	+2,2510	122 12 21	4,842	
1760	Columba	7	5 4 9,2	+1,9006	131 58 49	-4,841	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1761	Dorado	7	5 4 11,2	+1,0438	147 20 9	-4,838	
1762	Columba	7	4 14,8	2,2456	122 22 19	4,833	
1763	Lepus	7	4 23,2	2,4212	116 30 7	4,821	
1764	Pictor	7	4 23,6	1,3480	142 57 37	4,821	
1765	Pictor	7	4 41,2	1,2921	143 49 42	4,796	
1766	Dorado μ	5	4 44,3	0,6137	152 6 57	4,791	891
1767	Columba	7	4 54,9	+2,1202	126 7 50	4,776	
1768	Mensa	7	5 15,3	-4,4634	170 12 37	4,747	
1769	Lepus	7	5 19,0	+2,5119	113 11 14	4,742	
1770	Columba	7	5 20,5	2,3590	118 37 51	4,740	
1771	Columba	5½	5 22,7	2,3994	117 14 26	4,737	900
1772	Dorado	6	5 34,7	0,4364	153 43 23	4,720	894
1773	Columba	6	5 39,8	2,1144	126 16 33	4,713	899
1774	Columba	7	5 42,3	2,3155	120 4 45	4,709	
1775	Columba	7	5 46,2	1,9662	130 17 27	4,704	
1776	Dorado	7	5 48,8	+0,1875	155 42 27	4,700	892
1777	Dorado	7	5 57,7	-0,2226	158 25 55	4,687	
1778	Mensa β	5½	6 5,5	-0,8492	161 37 59	4,676	889
1779	Lepus	7	6 23,9	+2,4445	115 37 23	4,650	
1780	Columba	7	6 24,5	2,0900	126 56 43	4,649	
1781	Pictor	7	6 28,1	+1,4108	141 52 11	4,644	
1782	Mensa	7	6 30,3	-3,3406	168 31 21	4,641	
1783	Columba	6	6 50,6	+2,1497	125 13 5	4,612	904
1784	Mensa	7	6 54,6	-3,4915	168 46 31	4,606	879
1785	Columba	7	7 5,9	+2,2293	122 48 13	4,590	910
1786	Columba	6	7 16,4	2,1960	123 49 30	4,576	907
1787	Columba	7	7 31,2	+2,2682	121 33 59	4,554	911
1788	Mensa	6½	7 53,2	-1,6898	164 41 3	4,523	
1789	Dorado	6½	7 56,8	+0,3851	154 5 49	4,518	
1790	Columba	7	7 59,4	1,9171	131 27 43	4,515	
1791	Pictor	6½	8 8,2	1,3804	142 19 41	4,502	906
1792	Pictor	7	8 12,0	1,3218	143 16 4	4,496	
1793	Columba	5	8 30,4	2,1504	125 9 7	4,470	914
1794	Pictor	6½	8 38,7	1,1460	145 51 0	4,459	908
1795	Columba	7	8 56,8	1,9907	129 33 56	4,433	
1796	Columba	6	9 26,5	2,3848	117 39 6	4,390	919
1797	Pictor	7	9 32,4	1,7076	136 11 39	4,382	
1798	Lepus	7	9 37,7	2,4264	116 11 39	4,375	
1799	Pictor	6½	9 40,3	1,3395	142 56 52	4,371	
1800	Pictor	7	5 9 51,6	+1,3145	143 20 12	-4,355	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1801	Dorado	7	5 9 52,9	+0,8174	149 53 9	-4,353	
1802	Pictor.....	6½	9 55,6	1,3684	142 28 31	4,349	916
1803	Pictor.....	7	10 12,6	+1,8117	133 53 56	4,325	
1804	Mensa	7	10 33,3	-0,8508	161 33 47	4,295	
1805	Columba	7	10 35,3	+1,9168	131 23 44	4,292	
1806	Columba	7	11 2,8	2,3299	119 28 17	4,253	
1807	Dorado	7	11 7,6	+0,2040	155 28 12	4,247	913
1808	Mensa	6½	11 18,8	-1,3073	163 21 50	4,230	
1809	Columba	6	11 20,3	+2,1542	124 57 53	4,228	924
1810	Lepus.....	6	11 31,5	2,4578	115 2 7	4,212	
1811	Columba	7	11 36,1	+2,3027	120 21 7	4,206	
1812	Mensa	7	11 58,7	-3,3740	168 31 14	4,174	
1813	Columba	6	12 14,8	+2,1658	124 36 3	4,150	929
1814	Mensa	7	12 19,6	-2,5761	166 56 47	4,144	
1815	Columba	7	12 23,5	+1,9698	130 0 43	4,138	928
1816	Mensa	7	12 30,9	-9,1689	173 53 40	4,128	
1817	Pictor.....	6½	12 38,7	+1,2164	144 44 47	4,116	925
1818	Dorado	7	12 51,5	+0,1838	155 35 11	4,098	921?
1819	Mensa	7	12 59,5	-9,0509	173 49 58	4,087	
1820	Pictor.....	6½	13 3,3	+1,8126	133 48 4	4,081	933
1821	Pictor.....	6½	13 5,0	1,6487	137 18 45	4,079	931
1822	Pictor.....	7	13 5,2	1,4011	141 51 10	4,078	
1823	Columba	7	13 10,6	2,4021	116 58 9	4,071	935
1824	Columba	7	13 12,2	1,9793	129 44 50	4,069	
1825	Pictor..... ζ	5	13 16,1	1,4575	140 53 10	4,063	930
1826	Columba	7	13 33,0	2,0167	128 45 27	4,039	
1827	Columba	7	13 50,3	+2,2504	121 58 33	4,014	
1828	Dorado θ	4½	14 2,0	-0,0904	157 28 2	3,997	922
1829	Mensa	6½	14 2,6	-3,4462	168 37 25	3,996	905
1830	Pictor.....	6	14 4,9	+1,7744	134 38 3	3,993	937
1831	Mensa	7	14 27,1	-1,0527	162 21 2	3,962	
1832	Columba	7	14 51,1	+2,1582	124 45 46	3,927	945?
1833*	Columba	6	15 3,1	2,0586	127 35 21	3,910	943
1834	Columba	6	15 9,6	+1,9707	129 55 14	3,901	
1835	Mensa	7	15 12,5	-3,3828	168 30 12	3,896	
1836	Pictor.....	7	15 33,4	+1,3991	141 49 34	3,867	942
1837	Pictor.....	7	16 6,1	1,1217	146 0 6	3,820	
1838	Pictor.....	7	16 11,3	+1,2899	143 33 39	3,812	
1839	Mensa	7	16 24,8	-19,6736	176 41 40	3,794	
1840	Columba	7	5 16 37,6	+2,2328	122 27 53	-3,775	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1841	Pictor.....	7	5 16 42,0	+1,0850	146 28 54	-3,768	946
1842	Pictor.....	7	16 45,3	1,8060	133 51 32	3,764	
1843	Pictor.....	6½	16 48,2	1,2257	144 30 44	3,759	948
1844	Columba	7	16 53,2	2,2239	122 44 4	3,752	
1845	Pictor.....	7	16 57,3	1,0650	146 44 26	3,746	
1846	Columba	7	17 2,6	2,0810	126 55 29	3,739	
1847	Pictor.....	7	17 6,6	+1,4172	141 29 6	3,733	
1848	Octans	7	17 13,0	-62,1234	178 50 42	3,724	
1849	Lepus.....	7	17 21,4	+2,4045	116 48 11	3,712	959
1850	Pictor.....	5½	17 28,7	1,7783	134 27 51	3,702	958
1851	Dorado	6	17 35,1	0,6929	151 2 20	3,692	949
1852	Lepus.....	7	17 36,1	2,4314	115 51 18	3,689	
1853	Pictor..... x	5	17 46,5	1,0917	146 22 11	3,676	956
1854	Pictor.....	7	18 30,3	1,6414	137 19 35	3,613	
1855	Columba	6½	18 33,5	2,2260	122 37 56	3,608	963
1856	Columba	6½	18 33,9	+2,0910	126 36 35	3,608	
1857	Mensa	6½	18 38,8	-3,0323	167 49 42	3,601	
1858	Pictor.....	7	18 39,5	+1,0360	147 4 52	3,600	
1859	Pictor.....	7	18 46,8	1,2798	143 39 26	3,589	
1860	Pictor.....	7	18 46,9	+1,8131	133 39 0	3,589	
1861	Dorado	7	18 56,3	-0,3351	158 51 32	3,576	950?
1862	Columba	5½	19 5,3	+1,9172	131 10 34	3,563	
1863	Pictor..... θ	5½	19 7,1	1,3505	142 32 29	3,560	962
1864	Pictor.....	7	19 22,4	1,7429	135 11 43	3,538	
1865	Columba	6½	19 27,1	1,9854	129 26 27	3,532	
1866	Dorado	7	19 32,5	0,3303	154 19 5	3,524	
1867	Columba	6½	19 33,1	2,2975	120 21 6	3,523	
1868*	Columba	5½	19 37,5	2,0600	127 26 58	3,517	966
1869	Dorado	7	19 39,0	0,0680	156 18 11	3,514	
1870	Pictor.....	7	19 42,1	1,3269	142 54 16	3,510	964
1871	Dorado	7	19 44,1	0,2970	154 35 2	3,507	
1872	Pictor.....	6½	19 50,5	1,7478	135 4 43	3,498	965
1873	Dorado	7	19 56,4	0,9289	148 22 59	3,489	
1874	Pictor.....	7	20 3,0	1,2178	144 33 26	3,480	
1875	Pictor.....	7	20 14,3	1,6893	136 18 46	3,464	
1876	Pictor.....	7	20 18,1	1,2750	143 41 54	3,458	
1877	Pictor.....	7	20 29,5	+1,2682	143 47 56	3,442	
1878	Mensa	7	21 25,0	-1,4806	163 50 3	3,362	957
1879	Pictor.....	7	21 30,5	+1,0530	146 48 15	3,354	
1880	Mensa	7	5 21 32,5	-0,9456	161 48 46	-3,351	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1881	Mensa	7	5 22 5.3	2,8850	167 30 18	-3,304	
1882	Dorado	7	22 19.7	+0,8919	148 46 24	3,283	
1883	Columba ..	4	22 21.9	+2,1215	125 39 59	3,280	970
1884	Octans	7	22 33.4	-87,9714	179 10 10	3,264	
1885	Dorado λ	5½	22 39.7	+0,8605	149 7 49	3,254	969
1886	Pictor.....	7	22 56.8	1,6389	137 16 52	3,230	972
1887	Pictor.....	7	23 7.3	1,2456	144 5 9	3,215	
1888	Pictor.....	5	23 15.0	1,6394	137 15 50	3,204	973
1889	Pictor.....	6½	23 26.5	1,8584	132 30 1	3,187	976
1890	Columba	6	24 12.8	2,1322	125 19 29	3,120	979
1891	Columba	7	24 14.8	2,3041	120 3 10	3,118	
1892	Columba	6	24 15.8	2,1608	124 29 20	3,116	980
1893	Columba	7	24 16.6	2,3012	120 8 52	3,115	
1894	Pictor.....	7	24 23.0	1,2858	143 27 13	3,106	
1895	Columba	5	24 26.4	2,0097	128 42 17	3,101	
1896	Pictor.....	6	24 33.1	1,6941	136 7 21	3,091	978
1897	Dorado	7	24 43.2	0,7205	150 37 25	3,077	975
1898	Dorado	7	25 23.7	0,2916	154 32 13	3,018	
1899	Columba	7	25 32.8	+2,2466	121 51 49	3,005	
1900	Mensa	7	25 40.6	-1,8491	164 56 47	2,994	
1901	Pictor.....	7	25 44.5	+1,6195	137 36 36	2,988	
1902	Columba	6½	26 4.9	+2,2007	123 15 55	2,959	986?
1903	Mensa	7	26 12.5	-0,9344	161 42 35	2,948	971
1904	Columba	6½	26 18.8	+2,1942	123 27 29	2,939	987
1905	Columba	6½	26 24.9	2,3388	118 52 37	2,930	990
1906	Columba	7	26 29.1	2,2818	120 44 3	2,924	
1907	Pictor	6½	26 36.3	1,0022	147 21 46	2,913	
1908	Dorado	7	27 4.8	0,5248	152 30 25	2,872	
1909	Pictor.....	7	27 9.9	+1,5155	139 33 14	2,865	
1910	Mensa	7	27 20.2	-1,1448	162 33 18	2,850	
1911	Columba	6	27 24.7	+2,3632	118 2 49	2,844	996
1912	Columba	7	27 38.3	2,1454	124 52 48	2,824	
1913	Columba	7	27 40.6	2,3976	116 52 19	2,820	
1914	Columba	7	27 44.2	2,1332	125 14 4	2,815	995
1915	Columba	5½	28 1.4	2,3390	118 50 40	2,790	998
1916	Columba	7	28 3.8	2,2657	121 13 21	2,787	
1917	Dorado	7	28 4.9	0,1418	155 38 57	2,785	984
1918	Columba	7	28 11.3	2,3825	117 22 54	2,776	
1919	Pictor.....	7	28 18.2	+1,5379	139 7 24	2,766	
1920	Dorado	6	5 28 24.5	-0,3510	158 49 16	-2,757	983

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1921	Mensa	6	5 28 27,0	-7,3414	172 44 47	-2,753	955
1922	Dorado	5½	28 48,2	+0,3362	154 7 37	2,723	988
1923	Pictor.....	6	28 48,4	1,1705	145 4 38	2,723	994
1924	Columba	7	28 49,9	+2,1458	124 50 59	2,720	
1925	Mensa	7	28 51,9	-1,5577	164 0 53	2,718	
1926	Columba	7	28 54,0	+2,0260	128 11 29	2,714	1000
1927	Pictor.....	7	28 54,9	1,3215	142 48 58	2,713	
1928	Pictor.....	7	28 58,6	1,7789	134 13 2	2,708	
1929	Pictor.....	7	29 6,5	1,0494	146 43 6	2,696	
1930	Pictor.....	6	29 16,0	+1,6232	137 28 31	2,683	999
1931	Dorado	6½	29 19,0	-0,0003	156 38 16	2,678	991
1932	Pictor.....	6½	29 22,3	+1,0066	147 15 45	2,674	
1933	Columba	7	29 57,0	1,9009	131 21 58	2,623	
1934	Pictor.....	7	30 20,9	+1,8261	133 7 49	2,589	
1935	Mensa	6½	30 27,7	-4,9830	170 38 40	2,579	
1936	Columba	6	30 32,2	+2,2155	122 44 45	2,572	1011
1937	Mensa	7	30 34,0	-2,3034	166 7 42	2,570	
1938	COLUMBA α	2	30 36,9	+2,1662	124 13 21	2,566	1010
1939	Pictor.....	7	30 39,3	1,6274	137 22 7	2,562	
1940	Columba	7	30 41,5	1,8964	131 27 40	2,559	
1941	Columba	6	30 43,3	1,9208	130 51 41	2,556	1007
1942	Dorado	7	31 1,4	+0,3941	153 36 45	2,530	
1943	Mensa	7	31 2,0	-4,7827	170 24 26	2,529	
1944	Pictor.....	7	31 14,0	+1,6833	136 13 46	2,512	
1945	Columba	7	31 16,3	2,3062	119 52 35	2,509	
1946	Lepus.....	7	31 16,3	2,4073	116 29 10	2,509	
1947	Dorado	7	31 24,8	0,8568	149 2 2	2,496	
1948	DORADO.. β	3½	31 29,6	0,5017	152 39 28	2,489	1003
1949	Dorado	5½	31 41,0	+0,2979	154 24 2	2,473	1002
1950	Mensa	7	31 44,4	-1,8336	164 50 54	2,468	
1951	Columba	7	32 3,1	+1,8873	131 39 44	2,441	
1952	Columba	7	32 4,2	+2,0781	126 43 21	2,439	
1953	Mensa	7	32 6,1	-1,9736	165 14 52	2,436	
1954	Pictor.....	7	32 17,3	+1,4408	140 47 41	2,420	
1955	Columba	6	32 20,4	2,1883	123 32 29	2,416	1015
1956	Pictor.....	7	32 20,6	1,2615	143 41 26	2,415	
1957	Pictor.....	7	32 21,2	0,9740	147 37 40	2,414	
1958	Dorado	6½	32 21,6	0,6605	151 7 31	2,414	1006?
1959	Pictor	7	32 24,7	1,0752	146 19 43	2,410	
1960	Columba	7	5 32 27,4	+2,3666	117 51 43	-2,406	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
1961	Pictor.....	7	5 32 40,3	+1,1838	144 49 47	-2,387	
1962	Columba	6	32 43,7	+2,2804	120 41 14	2,382	1017
1963	Mensa	7	32 47,0	-1,5196	163 51 22	2,377	
1964	Columba	5	33 17,1	+2,1451	124 48 9	2,334	1019
1965	Columba	7	33 45,7	2,0460	127 34 43	2,292	
1966	Pictor.....	7	33 49,2	1,1686	145 1 49	2,287	1014?
1967	Columba	7	33 51,4	2,1694	124 5 8	2,284	
1968	Columba	6	34 7,9	2,1869	123 33 32	2,260	1022
1969	Pictor.....	7	34 32,4	1,7382	135 1 23	2,224	
1970	Pictor.....	7	34 39,5	1,8008	133 38 25	2,214	
1971	Pictor.....	7	34 43,2	0,8330	149 15 36	2,209	
1972	Pictor.....	7	34 58,9	1,5725	138 22 15	2,186	
1973	Columba	5½	35 15,5	1,9713	129 31 46	2,162	1026
1974	Pictor.....	6½	35 20,6	1,2812	143 21 1	2,154	
1975	Pictor.....	7	35 30,3	0,8468	149 5 40	2,140	
1976	Pictor.....	6½	35 40,3	1,7220	135 21 14	2,126	
1977	Columba	7	35 51,4	2,2444	121 46 59	2,110	
1978	Lepus.....	7	35 55,7	2,4833	113 44 55	2,104	
1979	Pictor.....	7	36 15,1	1,1955	144 36 50	2,076	1024
1980	Pictor.....	6½	36 18,8	1,7140	135 30 53	2,070	
1981*	Pictor.....	5½	36 34,1	1,6931	135 56 56	2,048	1029
1982	Columba .. μ	5½	36 42,2	2,2238	122 24 36	2,036	1035
1983	Pictor.....	7	36 43,9	1,0645	146 24 57	2,034	
1984	Columba	7	37 0,1	+1,9398	130 18 7	2,010	
1985	Dorado	6	37 3,8	-0,0216	156 41 56	2,005	1023
1986	Columba	6½	37 10,2	+1,9743	129 25 38	1,995	1036
1987	Columba	7	37 11,1	2,3314	118 58 55	1,994	
1988	Columba	6½	37 14,5	+1,8741	131 54 20	1,989	
1989	Mensa	6½	37 16,7	-6,1046	171 44 38	1,986	
1990	Columba	6½	37 20,2	+2,3385	118 44 45	1,981	
1991	Columba	7	37 24,6	2,3831	117 14 48	1,976	
1992	Columba	6½	37 59,2	2,0892	126 20 20	1,924	1040
1993	Columba	7	38 31,4	2,1087	125 46 55	1,878	
1994	Columba	7	38 46,0	2,0801	126 34 56	1,856	
1995	Columba	7	38 58,1	2,0155	128 19 52	1,839	
1996	Pictor.....	6½	39 0,0	1,6349	137 6 24	1,836	
1997	Columba	7	39 2,0	2,1511	124 33 32	1,833	
1998	Columba	6½	39 13,9	2,1856	123 32 16	1,816	1044
1999	Pictor.....	7	39 21,2	1,7493	134 43 23	1,805	
2000	Columba	7	5 39 24,5	+2,1223	125 23 11	-1,800	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2001	Columba	7	5 39 27.2	+2,1350	125 1 24	-1,796	
2002	Lepus.....	6	39 30.0	2,5013	113 4 2	1,792	
2003	Pictor.....	5	39 32.5	1,6548	136 41 57	1,789	1043
2004	Pictor.....	7	39 36.9	1,1078	145 48 16	1,782	1042
2005*	Columba	6	39 38.4	1,8820	131 41 25	1,780	1048
2006	Pictor.....	7	39 49.4	+1,7006	135 45 13	1,764	
2007	Dorado Neb.		39 57.2	-0,4564	159 17 35	1,752	1038
2008	Columba	6½	39 57.4	+1,9201	130 45 17	1,752	
2009	Dorado 7		40 2.4	0,4495	153 2 3	1,745	1041
2010	Pictor..... 7		40 5.7	1,0251	146 53 32	1,740	
2011	Columba 7		40 27.1	2,2765	120 43 36	1,709	1053
2012	Pictor..... 7		40 39.5	1,1062	145 48 55	1,691	1046?
2013	Columba 7		40 50.5	2,0544	127 15 56	1,675	
2014	Pictor..... 7		40 51.2	1,1168	145 40 9	1,674	1046?
2015	Columba 6½		40 57.1	+2,2063	122 53 53	1,666	
2016	Mensa 6½		41 3.7	-1,5410	163 52 16	1,656	
2017	Columba 7		41 4.7	+2,1476	124 38 26	1,655	
2018	Lepus..... 7		41 5.8	2,5025	113 0 35	1,653	
2019†	Pictor..... 6½		41 7.2	1,2799	143 18 14	1,651	
2020	Columba 7		41 7.2	1,8510	132 24 31	1,651	
2021	Pictor β 4½		41 22.6	+1,4123	141 10 8	1,629	1051
2022	Mensa 7		41 23.2	-2,0372	165 21 58	1,628	
2023	Lepus..... 7		41 45.8	+2,4380	115 18 38	1,595	
2024	Pictor..... 7		41 51.2	1,5343	139 0 27	1,587	
2025	Pictor..... 7		41 55.1	1,0889	146 2 14	1,581	
2026	Columba 7		41 56.9	+2,0380	127 42 4	1,579	
2027	Mensa γ 5½		41 57.7	-2,4834	166 29 39	1,578	1032
2028	Lepus..... 7		41 58.6	+2,4177	116 1 4	1,576	
2029	COLUMBA β 3		42 10.1	2,1041	125 52 39	1,560	1063
2030	Pictor..... 6½		42 12.8	1,2020	144 27 21	1,556	
2031	Pictor..... 7		42 13.6	+1,7472	134 44 15	1,554	
2032	Dorado 6½		42 18.9	-0,1526	157 30 33	1,547	
2033	Columba 7		42 21.7	+2,3134	119 31 13	1,543	
2034	Pictor..... 6½		42 22.0	1,7369	134 57 30	1,542	1061
2035	Pictor..... 7		42 23.7	1,8045	133 27 57	1,540	
2036	Columba 7		42 37.2	+1,9564	129 49 28	1,520	
2037	Dorado 7		42 51.7	-0,3876	158 53 49	1,499	1047
2038	Dorado 7		43 9.2	-0,1103	157 14 7	1,474	
2039	Mensa 6½		43 11.1	-1,5256	163 48 29	1,471	
2040	Columba 6½		5 44 0.3	+1,9012	131 10 53	-1,399	1067

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ′ ″	″	
2041	Columba	6	5 44 1,0	+2,0375	127 41 41	-1,398	1069
2042	Pictor.....	7	44 2,0	1,4139	141 7 3	1,397	
2043	Pictor.....	7	44 2,5	1,5300	139 4 0	1,396	
2044†	Columba .. λ	4½	44 3,8	2,1728	123 52 25	1,394	1073
2045	Dorado δ	4	44 23,2	0,0960	155 49 23	1,366	1060
2046	Columba	6	44 25,5	2,0035	128 35 42	1,363	1075
2047	Columba	6½	44 34,0	2,3225	119 12 30	1,350	1076
2048	Columba	7	44 39,1	+2,3968	116 43 4	1,343	
2049	Dorado	7	44 46,9	-0,2674	158 11 40	1,331	
2050	Mensa	7	44 49,2	-5,5527	171 11 59	1,328	
2051	Pictor.....	6	44 55,0	+1,3051	142 52 44	1,320	1072
2052	Pictor.....	5	45 16,0	1,3491	142 10 41	1,289	1074
2053	Pictor γ	4	45 19,3	1,0718	146 14 15	1,284	1071
2054	Columba	7	45 19,7	2,0412	127 35 5	1,284	
2055	Pictor.....	6½	45 27,1	1,1523	145 8 22	1,273	
2056	Pictor.....	7	45 32,3	1,1143	145 39 51	1,265	
2057	Columba	7	45 37,6	1,8666	132 0 1	1,258	
2058	Columba	6½	45 45,4	1,8244	132 59 2	1,246	
2059	Pictor.....	7	45 48,7	1,2568	143 36 55	1,241	
2060	Puppis	7	45 58,4	1,7951	133 38 45	1,227	
2061	Columba	6½	46 9,5	1,8541	132 17 22	1,211	
2062	Lepus.....	7	46 13,2	2,4948	113 15 28	1,206	
2063	Pictor.....	7	46 15,7	1,2509	143 41 59	1,202	
2064	Pictor.....	7	46 33,4	1,5850	138 0 39	1,176	1080
2065	Columba	7	46 36,2	+2,2480	121 34 19	1,172	1083
2066	Mensa	7	46 43,1	-9,7846	174 4 7	1,162	
2067	Columba	5½	46 43,9	+1,9475	130 0 49	1,161	1085
2068	Pictor.....	7	46 47,9	1,3524	142 6 45	1,155	
2069	Columba	5	46 52,6	2,0560	127 10 14	1,148	1089
2070	Columba	6	46 56,7	+2,2524	121 25 50	1,142	1090
2071	Dorado	7	47 3,4	-0,1979	157 45 47	1,326	
2072	Columba	7	47 18,1	+2,0187	128 10 13	1,111	
2073	Pictor.....	7	47 24,1	1,6243	137 14 24	1,102	
2074	Columba	7	47 25,7	2,1851	123 29 6	1,100	
2075	Columba	7	47 28,8	2,2336	122 0 47	1,096	1092
2076	Columba	7	47 29,2	2,0811	126 28 41	1,095	
2077	Pictor.....	7	47 40,3	1,0452	146 34 18	1,079	1086?
2078	Pictor.....	7	47 45,6	1,4443	140 34 6	1,071	
2079	Dorado	7	47 47,5	0,1723	155 14 31	1,068	
2080	Pictor.....	5	5 48 11,1	+0,9946	147 12 53	-1,034	1088

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2081	Pictor.....	6½	5 48 27,3	+1,4062	141 12 51	-1,010	
2082	Pictor.....	6	48 28,3	1,4945	139 40 45	1,009	1093
2083	Pictor.....	7	48 36,6	0,9331	147 58 12	0,997	
2084	Columba .. γ	4½	48 43,4	2,1222	125 18 48	0,987	1097
2085	Columba	7	48 54,8	2,1501	124 30 29	0,970	
2086	Columba	7	49 18,7	1,8738	131 48 8	0,935	
2087	Pictor.....	6	49 20,9	1,3147	142 41 55	0,932	1095
2088	Puppis	7	49 29,3	1,7757	134 3 20	0,920	
2089	Dorado	7	49 59,4	0,1597	155 19 33	0,876	
2090	Columba	7	50 2,3	2,1536	124 23 58	0,872	
2091	Dorado	6	50 6,3	0,3155	154 6 30	0,866	1094
2092	Columba	7	50 9,0	+2,1724	123 50 51	0,862	
2093	Dorado δ	5	50 14,8	-0,0748	156 58 3	0,854	1091
2094	Columba	7	50 52,6	+2,1188	125 24 0	0,812	
2095	Pictor.....	7	50 59,0	0,7471	150 4 9	0,789	
2096	Lepus.....	6½	51 4,7	+2,4327	115 26 33	0,781	
2097	Mensa.....	5½	51 4,9	-3,7688	168 56 21	0,781	1068
2098	Puppis	6	51 13,4	+1,7749	134 3 54	0,768	1105
2099	Puppis	4	51 29,6	1,8291	132 50 24	0,744	1107
2100	Pictor.....	7	51 33,7	1,0428	146 34 56	0,738	1103
2101	Columba	7	51 33,8	1,9765	129 14 59	0,738	
2102	Pictor.....	7	51 35,5	+0,7855	149 39 5	0,736	
2103	Mensa	7	51 49,7	-2,2580	165 54 44	0,715	
2104	Pictor.....	6½	51 56,6	+1,2650	143 27 18	0,705	
2105	Columba	7	51 56,8	2,3764	117 22 37	0,705	
2106	Dorado	5	52 11,0	0,4250	153 10 29	0,684	1102
2107	Columba	7	52 12,6	2,3743	117 26 40	0,682	
2108	Columba	6	52 14,7	2,1693	123 55 48	0,679	1113
2109	Columba	7	52 30,2	2,0588	127 3 56	0,656	
2110	Columba	7	52 46,1	+2,1303	125 3 47	0,633	
2111	Mensa	6½	52 55,5	-1,2390	162 45 25	0,619	1098
2112	Puppis	7	53 1,2	+1,7741	134 4 27	0,611	
2113	Dorado	6	53 4,3	0,2621	154 31 38	0,606	1104
2114	Pictor.....	6½	53 10,6	1,4029	141 14 48	0,597	1112
2115	Lepus.....	5½	53 10,8	+2,4078	116 18 0	0,597	1117
2116	Dorado	7	53 29,1	-0,5930	159 56 24	0,570	
2117	Puppis	6½	53 42,4	+1,8189	133 3 50	0,551	
2118	Columba	7	53 47,0	1,9855	129 0 28	0,544	
2119	Puppis	7	54 12,7	1,7888	133 44 38	0,507	
2120	Columba	7	5 54 30,9	+2,0406	127 33 6	-0,480	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2121	Columba	7	5 54 31,4	+2,0655	126 52 26	-0,479	
2122	Columba	7	54 54,1	2,3552	118 4 45	0,446	
2123	Pictor.....	6	54 58,2	1,4030	141 14 21	0,440	1118
2124	Columba	6½	55 2,2	+2,2271	122 10 46	0,434	
2125	Mensa	7	55 3,1	-4,5372	170 1 39	0,433	
2126	Lepus.....	7	55 28,8	+2,4682	114 10 39	0,396	
2127	Pictor.....	7	56 4,8	1,1613	144 57 40	0,343	1122
2128	Lepus.....	6	56 9,4	2,4981	113 6 4	0,336	
2129	Columba	7	56 23,2	2,1833	123 30 8	0,316	
2130	Columba	6½	56 29,5	2,3042	119 45 3	0,307	1130
2131	Lepus.....	7	56 35,8	2,4461	114 57 27	0,298	
2132	Columba	7	56 39,1	2,1144	125 30 12	0,293	
2133†	Pictor.....	6	56 46,5	+0,9182	148 7 8	0,282	1124
2134	Dorado	7	56 48,4	-0,2553	158 4 51	0,280	
2135	Columba	7	56 57,1	+2,1929	123 12 53	0,268	
2136	Puppis	7	57 18,6	1,7233	135 9 53	0,236	
2137	Puppis	5	57 19,2	+1,7289	135 2 44	0,235	1131
2138	Mensa	5	57 23,1	-5,0265	170 37 5	0,229	1096
2139	Pictor.....	7	57 27,6	+1,0081	147 0 40	0,222	
2140	Pictor.....	7	57 33,5	1,2558	143 34 43	0,214	1128
2141	Puppis	5	57 35,1	1,7261	135 6 23	0,211	1132
2142	Columba	6	58 5,2	2,1564	124 17 36	0,168	1139
2143	Pictor.....	7	58 6,8	1,4116	141 5 20	0,165	1133
2144	Pictor.....	7	58 15,3	1,2367	143 51 52	0,153	
2145	Pictor.....	6	58 18,2	1,5598	138 26 34	0,148	1137
2146	Pictor.....	7	58 18,5	0,7050	150 29 39	0,148	1129
2147	Dorado	7	58 40,5	0,2802	154 22 24	0,116	
2148	Columba	7	58 44,5	1,8970	131 12 58	0,110	
2149	Columba	7	58 45,5	2,0542	127 10 36	0,109	
2150	Columba	7	58 47,3	2,0618	126 58 10	0,106	
2151	Columba	7	58 48,5	2,0864	126 17 26	0,104	
2152	Puppis	7	58 54,0	1,7722	134 6 14	0,096	
2153	Columba.... θ	4½	58 56,2	2,0522	127 13 45	0,093	1145
2154	Columba .. π¹	5	59 0,1	1,8524	132 16 47	0,087	1144
2155	Pictor.....	7	59 2,0	0,7430	150 5 42	0,085	1134
2156	Puppis	6	59 6,1	+1,6937	135 47 13	0,079	1143
2157	Dorado	7	59 19,2	-0,5070	159 29 23	0,059	
2158	Columba	7	59 34,1	+1,8815	131 35 21	0,038	
2159	Lepus.....	7	59 47,8	2,3968	116 40 8	0,018	
2160	Puppis	6½	5 59 50,5	+1,7276	135 4 18	-0,014	1149

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2161	Puppis	6½	5 59 53,7	+1,6783	136 6 23	-0,009	1151?
2162	Columba	7	6 0 5,2	2,0929	126 6 28	+0,008	
2163	Columba	7	0 7,3	2,2642	121 1 12	0,011	
2164	Columba .. π ²	4½	0 11,2	1,8589	132 7 34	0,016	1153
2165	Pictor.....	7	0 30,2	1,5169	139 14 13	0,044	
2166	Columba	7	0 31,9	2,3028	119 47 27	0,046	
2167	Puppis	6	0 34,3	1,7447	134 42 16	0,050	1156
2168	Canis Major ..	6½	0 38,1	2,3836	117 7 3	0,056	
2169†	Pictor.....	6½	0 38,6	1,0696	146 12 46	0,056	
2170	Puppis	7	0 38,8	+1,7557	134 28 6	0,057	1157
2171	Mensa	7	0 54,8	-6,0939	171 41 39	0,080	
2172	Columba	7	1 5,3	+1,9017	131 6 4	0,095	
2173	Canis Major ..	6½	1 11,4	2,4034	116 26 25	0,104	1163
2174	Puppis	5½	1 12,8	1,7622	134 19 28	0,106	1158
2175	Dorado	7	1 14,0	0,2263	154 47 55	0,108	
2176	Puppis	7	1 20,9	1,7866	133 47 1	0,118	
2177	Canis Major ..	7	1 29,9	2,3864	117 1 24	0,131	
2178	Columba	7	1 36,3	2,1398	124 46 28	0,140	1167
2179	Columba	7	1 52,6	1,8661	131 57 26	0,164	1164
2180	Canis Major ..	7	2 2,7	2,4162	116 0 8	0,179	
2181	Canis Major ..	7	2 2,8	2,3565	118 1 50	0,179	
2182	Columba	6	2 5,0	1,9334	130 19 10	0,183	
2183	Columba	7	2 14,6	2,1724	123 49 22	0,196	1170
2184	Canis Major ..	7	2 31,7	2,3704	117 34 1	0,221	
2185	Canis Major ..	7	2 50,1	2,3284	118 57 33	0,248	
2186	Pictor.....	7	2 52,3	1,2014	144 23 5	0,251	1168
2187	Pictor.....	7	2 59,5	1,1101	145 40 13	0,262	
2188	Pictor.....	6½	3 10,5	1,5010	139 31 40	0,278	
2189†	Canis Major ..	7	3 13,4	2,3450	118 24 56	0,282	
2190	Canis Major ..	7	3 27,4	2,4794	113 48 29	0,303	
2191	Puppis	6	3 31,9	1,7202	135 14 2	0,309	1173
2192	Pictor.....	7	3 37,8	+1,3961	141 21 9	0,318	
2193	Dorado	6½	3 43,6	-0,1269	157 17 21	0,326	1159
2194	Columba	6½	3 48,5	+2,0787	126 30 27	0,333	1176
2195†	Canis Major ..	7	3 54,2	2,3169	119 20 14	0,342	
2196	Puppis	7	3 56,3	1,7406	134 48 38	0,345	
2197	Puppis	7	4 1,7	1,7370	134 52 31	0,353	
2198†	Canis Major ..	7	4 49,9	2,3114	119 31 16	0,423	
2199	Puppis	7	4 54,8	1,8238	132 56 50	0,430	1178
2200†	Canis Major ..	7	6 5 21,3	+2,3184	119 17 38	+0,469	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2201*	Pictor δ	5	6 5 26,6	+1,1650	144 54 48	+0,476	1177
2202†	Canis Major ..	7	5 28,9	2,2712	120 48 26	0,480	
2203	Dorado	6	5 53,5	0,0651	156 0 2	0,516	1174
2204	Puppis	7	6 2,7	1,4350	140 41 51	0,529	
2205	Pictor	7	6 10,0	1,1563	145 2 18	0,540	
2206	Canis Major ..	7	6 20,6	2,3052	119 43 22	0,555	1183
2207	Columba	7	6 23,9	1,8806	131 37 13	0,560	
2208	Canis Major ..	7	6 57,2	+2,4741	113 58 12	0,609	
2209	Mensa	7	6 57,8	-3,5599	168 35 46	0,610	
2210	Mensa	6	7 11,6	-4,0623	169 22 51	0,630	1150
2211	Canis Major ..	7	7 15,7	+2,3916	116 51 20	0,636	
2212	Dorado	6½	7 23,8	-0,1174	157 14 10	0,648	1179
2213	Columba .. x	4½	7 39,6	+2,1300	125 4 20	0,670	1191
2214	Columba	6	8 19,9	1,9789	129 11 19	0,729	1194
2215	Pictor	7	8 21,3	0,6126	151 26 29	0,731	1182
2216†	Canis Major ..	6½	8 23,7	2,2666	120 57 46	0,735	1198
2217	Columba	5½	8 29,7	2,0370	127 39 30	0,744	1196
2218	Columba	5½	8 33,6	2,0551	127 10 11	0,749	1197
2219	Canis Major ..	7	8 44,3	2,4468	114 56 44	0,765	
2220	Canis Major ..	7	9 4,2	2,4487	114 52 50	0,794	
2221	Puppis	7	9 17,5	1,7973	133 34 2	0,813	
2222	Pictor	6	9 25,6	1,0228	146 50 42	0,825	1193
2223	Columba	7	9 42,3	1,9232	130 35 52	0,849	
2224	Pictor	6½	10 0,9	0,6168	151 24 29	0,877	1200?
2225	Columba	7	10 15,7	1,9939	128 48 27	0,898	1203
2226	Canis Major ..	7	10 16,1	+2,4867	113 31 53	0,900	
2227	DORADO .. v	5½	10 22,3	-0,3740	158 47 14	0,908	1187
2228	Columba	5	10 42,1	+2,1569	124 18 25	0,937	1205
2229	CANIS MAJ. ζ	2½	10 43,9	2,2981	119 58 9	0,939	1207
2230	Dorado	5½	10 44,1	0,1329	155 31 41	0,940	1195
2231	Columba	7	11 8,4	1,9076	130 59 19	0,975	
2232	Canis Major ..	7	11 16,9	2,3109	119 33 31	0,987	
2233	Columba	6	11 34,8	1,9717	129 23 26	1,013	
2234	Columba	5	11 35,6	2,1659	124 2 59	1,014	1214
2235	Puppis	7	11 45,0	1,3952	141 24 0	1,028	
2236	Canis Major ..	7	11 51,9	2,3265	119 3 8	1,038	
2237	Canis Major ..	7	11 54,1	2,3285	118 59 18	1,042	
2238	Puppis	6	12 22,5	1,3190	142 38 30	1,083	1213
2239	Pictor	7	12 22,8	1,1376	145 19 43	1,083	1208
2240	Puppis	7	6 12 30,3	+1,2380	143 53 7	+1,094	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2241	Puppis	6	6 12 42,5	+1,4620	140 15 50	+1,112	1215
2242	Pictor.....	6½	12 48,0	0,8366	149 6 19	1,120	1211
2243	Puppis	7	12 51,2	1,2665	143 27 28	1,125	
2244*	CANIS MAJ..	4	12 59,8	2,1905	123 19 35	1,137	1221
2245	Canis Major ..	7	13 10,2	2,1359	124 55 54	1,152	
2246	Puppis	7	13 17,5	1,2621	143 31 42	1,163	
2247	Puppis	6½	13 31,4	+1,5533	138 36 50	1,182	1219
2248	Dorado	7	13 40,7	-0,5384	159 41 10	1,196	
2249	Dorado	7	13 45,2	-0,0174	156 36 11	1,203	1209
2250	Canis Major ..	7	13 47,1	+2,4329	115 27 38	1,206	
2251	Canis Major ..	7	13 47,3	2,1838	123 31 50	1,206	
2252†	Canis Major ..	6	13 49,4	2,2712	120 50 52	1,210	1224
2253	Puppis	6½	13 52,7	1,7494	134 39 19	1,214	1222
2254†	Canis Major ..	7	13 52,8	2,3054	119 45 10	1,214	
2255	Canis Major ..	6½	13 53,4	2,2449	121 40 21	1,214	1225
2256	Columba	7	13 56,3	1,9826	129 7 25	1,220	
2257	Puppis	7	14 5,7	1,5326	139 0 13	1,233	
2258	Canis Major ..	7	14 9,3	2,4083	116 19 3	1,238	
2259	Canis Major ..	7	14 17,9	2,1382	124 52 29	1,251	
2260	Canis Major ..	7	14 20,8	2,1923	123 16 56	1,255	
2261	Puppis	6½	14 56,0	1,3620	141 58 10	1,306	
2262†	Canis Major ..	6½	15 0,6	2,3391	118 39 27	1,314	
2263	Canis Major ..	6½	15 7,3	2,0667	126 53 35	1,323	1227
2264	Puppis	7	15 19,0	1,6940	135 50 44	1,340	
2265*	Canis Major ..	5½	15 22,5	2,0778	126 35 27	1,345	1229
2266	Dorado	7	15 28,8	0,0433	156 11 47	1,354	1220
2267	Puppis	7	15 48,3	1,7102	135 30 37	1,383	
2268	Columba	7	15 52,1	1,9655	129 34 45	1,388	1232
2269	Puppis	7	15 55,1	1,3259	142 33 34	1,392	1226
2270	Puppis	6½	15 56,0	1,4136	141 7 17	1,394	
2271†	Canis Major ..	7	16 2,5	+2,3114	119 34 22	1,404	
2272	Mensa	7	16 5,1	-1,2758	162 55 34	1,407	
2273	Pictor.....	6½	16 26,5	+0,3412	153 56 1	1,438	
2274	Canis Major ..	7	16 35,2	+2,1370	124 55 31	1,451	
2275	Dorado	6	16 36,3	-0,0020	156 30 57	1,452	1223
2276	Columba	6	16 36,4	+1,9427	130 9 36	1,453	1237
2277	Puppis	6½	16 47,6	1,8346	132 46 11	1,469	
2278	Puppis	6½	16 59,4	1,2849	143 12 37	1,486	
2279	Canis Major ..	6½	17 7,6	2,4264	115 42 36	1,498	1242
2280	Pictor.....	7	6 17 14,0	+1,0724	146 14 58	+1,507	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2281	Canis Major ..	7	6 17 19,2	+2,1958	123 11 59	+1,515	
2282	Pictor.....	6½	17 24,3	+0,6407	151 13 5	1,522	1231
2283	Mensa α	6	17 40,3	-1,7920	164 39 25	1,546	1218
2284	Columba	6	17 47,8	+1,9156	130 50 37	1,556	
2285	Puppis	6	17 59,4	1,3585	142 3 12	1,573	1238
2286	Pictor.....	6½	18 1,0	0,3682	153 43 9	1,576	1234
2287	Puppis	7	18 2,4	1,4576	140 23 6	1,578	
2288	Canis Major ..	7	18 8,9	2,3888	117 0 54	1,587	
2289	Pictor.....	7	18 13,4	0,7684	149 54 3	1,594	
2290	Columba	6	18 15,4	1,8879	131 31 31	1,597	1243
2291	ARGO α	1	18 24,4	1,3267	142 34 5	1,610	1241
2292	Pictor.....	6	18 29,5	1,0738	146 14 34	1,617	1240
2293	Canis Major ..	6½	18 37,1	+2,0362	127 45 17	1,628	
2294	Mensa	7	18 51,2	-0,9260	161 32 40	1,645	
2295*	Canis Major ..	4½	18 53,2	+2,2216	122 25 47	1,652	1247
2296	Mensa	6	18 54,4	-11,6734	174 49 59	1,653	1165
2297	Puppis G	5½	19 6,3	+1,5862	138 2 13	1,671	1245
2298	Mensa	6½	19 8,0	-0,9357	161 35 18	1,673	1228
2299	Puppis	6	19 12,1	+1,3160	142 44 45	1,679	1244
2300	Canis Major ..	6	19 21,6	2,2285	122 13 25	1,693	1249
2301	Pictor.....	6½	19 23,9	0,7509	150 5 55	1,696	
2302	Columba	7	19 47,0	1,9113	130 58 20	1,730	
2303	Pictor.....	6	20 0,5	+0,9014	148 24 54	1,750	1246
2304	Mensa	6½	20 2,8	-1,8953	164 58 26	1,753	
2305	Dorado	7	20 6,5	-0,4118	159 3 3	1,758	
2306	Canis Major ..	7	20 35,9	+2,2669	121 2 19	1,801	
2307	Columba	6	20 42,7	+1,9134	130 55 49	1,811	1252
2308	Mensa	6½	20 43,3	-1,4388	163 32 6	1,812	
2309	Canis Major ..	6	20 52,0	+2,3715	117 37 20	1,824	
2310	Columba	6	21 4,5	1,9420	130 13 31	1,843	1254
2311	Pictor.....	6	21 9,4	0,7478	150 8 55	1,850	1248
2312	Pictor.....	6½	21 21,4	0,3910	153 33 17	1,867	
2313	Canis Major ξ	5	21 27,7	+2,4962	113 15 37	1,876	
2314	Dorado	6½	21 30,8	-0,5249	159 39 57	1,881	
2315	Puppis	7	21 40,5	+1,7093	135 35 24	1,895	
2316	Mensa	7	21 54,7	-2,7086	167 1 17	1,915	
2317	Canis Major ..	7	21 55,5	+2,1419	124 50 15	1,916	
2318	Canis Major ..	7	22 17,1	2,2120	122 45 28	1,948	
2319	Canis Major ..	6½	22 21,8	2,1334	125 5 11	1,955	1264
2320	Columba	6	6 22 35,7	+1,9408	130 16 20	+1,975	1263

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2321	Pictor.....	6½	6 22 38,6	+0,4236	153 17 9	+1,979	
2322	Mensa	7	22 38,7	-1,0274	161 59 49	1,979	
2323	Canis Major ..	7	22 47,1	+2,3831	117 14 54	1,992	
2324	Canis Major ..	6	22 55,8	2,0737	126 46 48	2,004	1268
2325	Columba	7	22 59,0	1,9035	131 11 57	2,009	
2326	Columba	6	23 0,3	1,9214	130 45 34	2,011	1265
2327	Canis Major ..	7	23 8,1	2,0657	127 0 6	2,022	
2328	Pictor.....	5½	23 8,5	0,9504	147 51 36	2,023	1260
2329	Pictor.....	6	23 18,1	0,3774	153 41 21	2,037	1257
2330	Canis Major ..	5½	23 20,7	2,2411	121 52 31	2,040	1270
2331	Puppis	7	23 36,1	1,8037	133 33 5	2,063	
2332	Canis Major ..	7	23 36,3	2,4158	116 8 7	2,063	
2333	Puppis z	5	23 43,2	1,4790	140 4 15	2,073	1267
2334	Canis Major ..	6	23 46,0	2,0471	127 31 5	2,077	1272
2335	Carina	7	24 8,9	1,1149	145 45 4	2,110	1266
2336	Pictor.....	7	24 16,8	0,7100	150 34 46	2,122	
2337	Canis Major ..	7	24 29,9	2,3180	119 26 24	2,141	
2338	Canis Major ..	6½	24 46,4	2,0128	128 26 54	2,165	1278
2339	Pictor.....	7	24 51,8	+0,8156	149 27 2	2,172	
2340	Dorado π¹	5½	25 0,4	-0,5535	159 50 31	2,185	1259
2341	Canis Major ..	5	25 4,4	+2,1005	126 3 34	2,191	1281
2342	Canis Major ..	7	25 5,3	2,4301	115 39 12	2,192	
2343*	Carina	5	25 7,3	1,0454	146 41 20	2,195	1273
2344	Puppis	7	25 7,9	1,7330	135 7 43	2,196	1284
2345	Puppis	7	25 11,4	1,7825	134 2 53	2,201	
2346	Canis Major ..	7	25 19,1	2,3033	119 55 32	2,212	
2347	Canis Major ..	5	25 19,4	2,2208	122 31 33	2,212	1283
2348	Pictor.....	7	25 25,9	0,5693	151 59 28	2,222	1271
2349	Puppis	5½	25 30,8	1,3876	141 39 48	2,229	1276
2350	Canis Major ..	5½	25 40,1	2,1777	123 49 56	2,244	1285
2351	Canis Major ..	7	26 4,4	2,1430	124 51 26	2,278	1287
2352	Puppis	6½	26 8,1	1,7319	135 9 59	2,283	
2353	Puppis	6½	26 20,3	1,8754	131 55 20	2,301	1288
2354	Puppis	7	26 23,1	1,5748	138 20 49	2,305	
2355	Canis Major ..	7	26 23,9	2,3430	118 38 18	2,306	
2356	Pictor.....	7	26 26,8	+0,8202	149 25 5	2,310	1279
2357	Dorado	7	26 33,0	-0,5874	160 1 42	2,319	
2358	Dorado	7	26 34,9	-0,7502	160 48 59	2,322	
2359	Canis Major ..	5½	26 43,0	+2,0824	126 35 13	2,334	1291
2360	Canis Major ..	7	6 26 48,8	+2,1010	126 4 10	+2,342	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			^h ^m ^s	^s	[°] ['] ^{''}	^{''}	
2361	Puppis	7	6 26 50,0	+1,4670	140 19 29	+2,344	1286
2362	Puppis	7	26 59,8	+2,0073	128 37 23	2,358	
2363	Mensa	7	27 2,8	-2,7265	167 5 25	2,362	
2364	Canis Major ..	6½	27 3,8	+2,2483	121 41 48	2,364	
2365	Canis Major ..	7	27 9,5	2,1072	125 53 58	2,372	
2366	Canis Major ..	7	27 16,3	2,3475	118 30 0	2,382	
2367	Canis Major ..	7	27 28,3	+2,1056	125 56 49	2,399	
2368	Dorado.... π^2	5	27 37,3	-0,4917	159 32 43	2,412	1275
2369	Puppis	6	27 49,2	+1,3599	142 9 0	2,430	1294
2370	Canis Major ..	7	28 1,3	2,4948	113 22 28	2,447	
2371	Puppis	7	28 2,8	1,6343	137 12 45	2,449	1297
2372	Canis Major ..	7	28 11,9	2,3531	118 19 27	2,462	
2373	Pictor μ	5½	28 12,9	0,8958	148 34 35	2,464	1292
2374	Canis Major ..	5½	28 26,3	2,2345	122 8 39	2,483	1304
2375	Canis Major ..	6	28 32,9	2,0334	127 57 5	2,493	
2376	Canis Major ..	5	28 33,8	2,0759	126 47 35	2,494	1303
2377	Pictor.....	6	28 43,2	0,6039	151 41 58	2,508	1293
2378	Puppis	7	28 50,1	1,6336	137 14 18	2,518	
2379	Puppis	6	28 55,9	1,9002	131 21 50	2,526	
2380	Canis Major ..	6½	29 13,8	2,4922	113 28 51	2,552	
2381	Pictor.....	7	29 23,8	0,1724	155 23 22	2,567	
2382	Puppis	7	29 27,0	1,4819	140 6 10	2,571	1305
2383*	Carina N	4½	29 28,8	1,3222	142 46 49	2,574	1302
2384	Puppis	6½	29 43,5	+1,8212	133 14 34	2,595	1307
2385	Mensa	7	30 1,5	-5,3528	171 3 3	2,621	1251
2386	ARGO ν	3	30 7,0	+1,8324	132 59 25	2,629	1310
2387	Puppis	7	30 10,3	1,7534	134 45 55	2,634	
2388	Canis Major ..	6½	30 10,8	2,2953	120 15 3	2,635	
2389	Pictor.....	7	30 16,8	0,6127	151 38 9	2,643	1301
2390	Puppis	6½	30 18,6	1,4814	140 7 32	2,646	1309
2391	Puppis	7	30 25,3	1,7733	134 19 55	2,656	
2392	Canis Major ..	7	30 43,6	2,3619	118 3 47	2,682	
2393	Puppis	7	30 58,8	1,4739	140 16 9	2,704	
2394	Carina	7	31 18,3	1,1025	146 1 16	2,732	1313
2395	Puppis	6½	31 19,4	1,5268	139 19 19	2,734	1317
2396	Puppis	7	31 25,3	1,8040	133 39 44	2,742	
2397	Puppis	6	31 28,4	2,0351	127 57 16	2,747	1322
2398	Carina	7	31 28,7	1,3640	142 8 29	2,747	1318
2399	Canis Major ..	7	31 37,0	2,2902	120 26 8	2,759	
2400	Puppis	7	6 31 50,4	+1,8247	133 11 55	+2,779	1323

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2401	Pictor.....	7	6 31 55,0	+0,6494	151 17 48	+2,785	
2402	Puppis <i>F</i>	5	31 56,9	+1,5971	138 0 22	2,788	1321
2403	Mensa	7	31 58,3	-6,1948	171 51 44	2,790	
2404	Canis Major ..	7	32 3,3	+2,5062	113 0 13	2,797	
2405	Puppis	7	32 10,5	1,8254	133 11 13	2,808	1325
2406	Carina	6½	32 17,5	1,0024	147 20 30	2,818	1319
2407	Pictor.....	7	32 20,6	0,6811	150 59 0	2,822	
2408	Carina	7	32 45,7	1,1687	145 7 41	2,859	1324
2409	Carina	7	32 51,6	1,3294	142 43 16	2,867	1326
2410	Pictor.....	7	32 53,1	0,4628	153 4 5	2,869	
2411	Puppis	6	33 3,6	1,9528	130 7 41	2,884	1328
2412	Puppis	7	33 10,6	1,9560	130 2 59	2,894	1329
2413	Canis Major ..	7	33 19,0	2,3609	118 8 11	2,907	
2414	Canis Major ..	7	33 22,6	2,3350	118 59 51	2,912	
2415	Canis Major ..	7	33 26,0	2,2262	122 28 45	2,917	
2416	Carina	7	33 31,8	0,9524	147 58 53	2,925	
2417	Canis Major ..	7	33 45,3	2,4430	115 18 17	2,945	
2418	Puppis	6	33 49,6	+2,0285	128 10 19	2,951	1335
2419	Volans	7	33 55,5	-0,6297	160 19 8	2,959	
2420	Canis Major ..	7	34 0,3	+2,3833	117 23 11	2,966	
2421†	Puppis	6	34 0,7	1,6282	137 26 6	2,967	1332
2422	Carina	7	34 3,2	1,3375	142 36 51	2,970	
2423	Carina	7	34 21,6	1,2993	143 13 18	2,997	1330
2424	Puppis	7	34 30,8	1,8972	131 32 3	3,010	
2425	Carina	7	34 33,9	+0,9415	148 7 51	3,015	
2426	Mensa	7	34 42,8	-6,2019	171 52 56	3,028	
2427	Canis Major ..	7	34 52,7	+2,3914	117 7 12	3,042	
2428	Canis Major ..	7	35 0,9	2,5016	113 12 51	3,054	
2429	Canis Major ..	5½	35 1,3	2,2792	120 50 35	3,054	
2430	Puppis	6	35 2,8	+1,9997	128 57 25	3,056	1338
2431	Mensa	7	35 5,1	-3,2837	168 14 39	3,060	
2432	Pictor.....	6	35 22,4	+0,6526	151 19 6	3,085	1333
2433	Pictor.....	7	35 24,7	0,7827	149 57 50	3,088	
2434	Canis Major ..	7	35 30,7	2,2947	120 21 8	3,096	
2435	Canis Major ..	7	35 41,3	2,2619	121 24 14	3,112	
2436	Carina	7	35 43,5	1,3485	142 28 5	3,115	
2437	Canis Major ..	6	36 1,4	2,2584	121 31 14	3,141	1341
2438	Canis Major ..	5½	36 3,2	+2,2839	120 42 36	3,143	
2439	Mensa	7	36 16,8	-6,3408	172 0 33	3,163	
2440	Mensa	7	6 36 18,7	-5,6642	171 23 56	+3,166	1289

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2441	Puppis	7	6 36 28,5	+1,7552	134 50 31	+3,179	
2442	Mensa	7	36 33,9	-3,6694	168 54 39	3,188	1306
2443	Canis Major ..	7	36 35,4	+2,3274	119 18 12	3,190	
2444	Puppis	6	36 40,5	1,4826	140 13 6	3,197	1340
2445	Carina	7	36 41,8	0,8813	148 52 44	3,199	1339
2446	Canis Major ..	7	37 10,4	2,1785	123 59 25	3,240	
2447	Puppis	6	37 36,5	2,0552	127 31 16	3,278	1345
2448	Canis Major ..	6½	37 38,5	2,3573	118 19 39	3,281	1353
2449	Puppis	6½	37 45,9	1,9892	129 17 1	3,291	1346
2450	Canis Major ..	7	37 56,7	2,0976	126 21 11	3,307	1351
2451	Volans	7	37 59,0	0,1252	155 51 25	3,310	
2452	Carina	7	38 11,3	1,1302	145 45 51	3,328	1344
2453	Puppis	7	38 17,3	1,6555	136 58 20	3,337	1349?
2454	Canis Major ..	7	38 44,1	2,3686	117 57 45	3,375	
2455	Puppis x	5½	38 46,6	2,0509	127 39 48	3,379	1359
2456	Canis Major ..	7	38 47,3	+2,3907	117 12 36	3,380	
2457	Mensa	7	38 58,9	-1,3928	163 32 18	3,396	
2458	Carina	7	39 0,6	+0,9382	148 15 0	3,399	
2459	Carina	6½	39 7,4	1,2223	144 28 30	3,409	1352
2460	Carina	6½	39 9,5	1,2251	144 26 5	3,412	1354
2461	Canis Major ..	7	39 15,7	2,4858	113 51 21	3,420	
2462	Canis Major ..	7	39 23,9	2,4871	113 48 37	3,432	
2463	Canis Major ..	7	39 31,4	2,3474	118 41 33	3,443	
2464	Canis Major ..	7	39 35,2	2,3567	118 22 44	3,448	
2465	Carina	7	39 37,1	+1,3842	141 57 53	3,451	
2466	Mensa	6½	39 45,5	-2,6795	167 5 23	3,463	
2467	Canis Major ..	7	39 49,7	+2,1575	124 39 53	3,469	
2468	Pictor.....	7	39 52,5	0,6413	151 30 32	3,473	1355
2469	Puppis	7	39 59,8	1,6293	137 32 4	3,484	1361
2470	Canis Major ..	6½	40 4,9	2,3955	117 4 1	3,491	1369
2471	Carina	7	40 14,6	+1,3746	142 8 8	3,505	1360
2472	Volans	7	40 21,8	-0,6226	160 21 54	3,515	
2473	Canis Major ..	6½	40 25,9	+2,4402	115 30 44	3,521	
2474	Canis Major x	4	40 30,0	2,2383	122 13 59	3,527	1371
2475	Puppis	7	40 44,7	1,8175	133 32 28	3,548	1368
2476	Puppis	6½	40 47,1	1,6549	137 2 17	3,552	1366
2477	Puppis	7	40 47,3	1,5920	138 16 53	3,552	
2478	Puppis	6½	40 51,9	1,4432	140 59 43	3,559	
2479	Canis Major ..	5½	40 57,7	2,2640	121 26 8	3,567	1375
2480	Canis Major ..	7	6 41 3,2	+2,1934	123 37 19	+3,575	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2481	Puppis	7	6 41 9,8	+1,8184	133 31 44	+3,584	1372
2482	Canis Major ..	7	41 13,4	2,2773	121 1 1	3,589	
2483	Puppis	7	41 34,7	1,9181	131 10 11	3,620	
2484	Carina	7	41 38,6	1,2293	144 25 28	3,626	1370
2485	Canis Major ..	7	41 48,4	2,4230	116 8 31	3,640	
2486	Canis Major ..	5	41 49,0	2,1785	124 5 11	3,641	1378
2487	Pictor	7	41 51,0	0,6986	150 58 8	3,644	1365
2488	Puppis	7	42 10,4	1,6854	136 26 52	3,671	
2489	Puppis	6½	42 18,5	1,7408	135 16 44	3,683	
2490	Carina	6	42 27,6	1,1727	145 15 37	3,696	1376
2491	Puppis	6½	42 42,6	1,7467	135 9 46	3,718	
2492	Puppis X	5½	42 53,8	1,6906	136 21 24	3,734	1379
2493	Puppis u	5½	42 54,3	2,1159	125 56 23	3,734	1382
2494	Canis Major ..	7	42 56,2	+2,1940	123 38 35	3,737	
2495	Volans	6	43 1,0	-0,1172	157 35 5	3,744	1367
2496	Canis Major ..	7	43 2,3	+2,4788	114 10 19	3,746	
2497	Canis Major ..	7	43 5,4	2,4831	114 1 4	3,750	
2498	Puppis	6½	43 13,1	1,8875	131 57 10	3,761	1384
2499	Puppis	7	43 13,2	2,0428	127 58 51	3,762	
2500	Puppis	7	43 15,8	1,9560	130 15 32	3,765	
2501	Canis Major ..	6	43 36,3	+2,3635	118 13 41	3,794	1390
2502	Mensa	7	43 39,7	-3,5026	168 41 49	3,800	
2503	Canis Major ..	7	43 40,8	+2,4178	116 21 24	3,801	
2504	Volans	7	43 43,6	-0,6194	160 23 57	3,805	
2505	ARGO r	3½	43 44,0	+1,4852	140 19 36	3,806	1383
2506	Canis Major o¹	5	43 47,1	2,4871	113 52 55	3,810	1393
2507	Canis Major ..	7	43 52,3	+2,4946	113 36 35	3,818	
2508	Volans	7	44 6,0	-0,4317	159 26 22	3,837	
2509	Carina	7	44 6,2	+1,0166	147 23 15	3,837	1381
2510	Puppis	7	44 13,1	1,6589	137 2 16	3,847	
2511	Carina	5	44 27,1	+1,3054	143 20 10	3,867	1388
2512	Mensa	6	44 32,2	-15,0684	175 51 40	3,875	1269
2513	Carina	7	44 34,3	+1,3574	142 30 49	3,878	
2514	Carina	7	44 39,1	+0,9518	148 12 12	3,884	1386
2515	Volans	6½	44 40,2	-0,8532	161 29 57	3,886	
2516	Puppis	7	44 40,9	+1,9522	130 23 22	3,887	
2517	Puppis	7	44 49,5	1,6117	137 59 31	3,899	
2518	Puppis	6½	44 52,7	1,8787	132 12 15	3,904	1395
2519	Canis Major ..	7	44 54,0	2,2650	121 29 17	3,906	
2520	Canis Major ..	7	6 45 10,7	+2,1863	123 55 40	+3,930	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2521	Puppis	7	6 45 12,8	+1,8742	132 19 14	+3,933	1397
2522	Puppis	6½	45 14,2	1,8160	133 40 49	3,935	
2523	Carina	7	45 15,5	1,1520	145 36 52	3,936	1391
2524	Canis Major ..	7	45 27,3	2,3500	118 43 17	3,954	
2525	PICTOR .. α	3½	45 37,7	0,6358	151 40 39	3,968	1389
2526	Canis Major ..	7	45 40,1	+2,4507	115 13 56	3,972	
2527	Mensa	6½	46 10,8	-2,8203	167 27 13	4,016	1364
2528	Canis Major ..	6½	46 28,0	+2,2665	121 28 26	4,040	
2529	Canis Major ..	7	46 36,9	2,2037	123 26 0	4,053	1403?
2530	Puppis	6	46 38,7	1,8865	132 3 46	4,056	1400
2531	Puppis	7	46 39,1	2,0358	128 15 6	4,056	1402
2532	Carina	6½	46 43,1	0,8025	149 58 12	4,062	
2533	Puppis	7	47 6,1	2,0334	128 19 41	4,095	
2534	Puppis	7	47 7,2	1,8184	133 40 27	4,096	
2535	Canis Major ..	6½	47 16,0	+2,4772	114 18 29	4,109	1410
2536	Volans	6½	47 22,2	-0,5588	160 9 19	4,118	
2537	Carina	7	47 28,2	+1,2807	143 47 19	4,126	1401
2538	Canis Major ..	6	47 28,6	2,4674	114 40 8	4,127	
2539	Puppis	6½	47 47,3	2,1516	125 1 14	4,154	1411
2540	Puppis	7	47 50,2	2,0348	128 18 29	4,158	
2541	Puppis	6½	47 52,8	1,4912	140 19 26	4,162	1406
2542	Carina	7	47 57,7	1,1000	146 23 26	4,168	
2543	Canis Major ..	6½	48 5,8	2,4066	116 50 21	4,180	
2544	Canis Major ..	6½	48 12,0	2,4984	113 33 9	4,189	
2545	Canis Major ..	6½	48 13,6	2,4022	116 59 43	4,191	
2546	Puppis	6½	48 23,4	+2,1463	125 11 23	4,205	1412
2547	Volans	6½	48 27,1	-1,1756	162 52 25	4,210	1396
2548	Puppis	7	48 27,7	+2,0986	126 33 45	4,211	1413
2549	Canis Major ..	7	48 33,5	2,3005	120 25 42	4,219	
2550	CANIS MAJ. ε	3	48 48,5	+2,3543	118 38 57	4,241	1419
2551	Mensa	7	48 59,0	-4,5791	170 18 2	4,256	
2552	Carina	6½	49 2,7	+0,8900	149 2 16	4,261	1408
2553	Canis Major ..	7	49 9,2	2,2931	120 41 5	4,270	
2554	Puppis t	5	49 18,7	2,1943	123 47 11	4,284	1421
2555	Canis Major ..	7	49 21,7	2,4210	116 21 51	4,288	
2556	Volans	7	49 33,8	0,1351	155 59 38	4,305	
2557	Puppis	6	49 35,8	1,5972	138 23 59	4,308	1418
2558	Canis Major ..	7	49 36,2	2,3854	117 36 22	4,309	
2559	Canis Major ..	7	49 39,3	2,2396	122 24 0	4,313	
2560	Canis Major ..	7	6 49 51,2	+2,3717	118 5 4	+4,330	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2561	Puppis	6½	6 49 56,2	+1,8307	133 27 59	+4,337	1422
2562	Canis Major ..	7	50 1,6	2,3340	119 21 25	4,345	
2563	Puppis	7	50 2,2	1,8815	132 16 17	4,346	
2564	Canis Major ..	7	50 21,0	2,3230	119 43 53	4,373	
2565	Canis Major ..	7	50 27,3	2,2160	123 8 58	4,382	1427
2566	Canis Major ..	7	50 39,2	2,2899	120 49 30	4,399	
2567	Puppis	7	50 39,2	1,4891	140 26 4	4,399	
2568	Puppis	7	50 39,7	1,4747	140 41 26	4,399	1424
2569	Puppis	6½	50 47,8	1,7283	135 45 55	4,411	
2570	Canis Major ..	6½	50 50,7	2,4636	114 52 30	4,415	
2571	Canis Major ..	7	50 54,5	2,3710	118 7 55	4,420	
2572	Canis Major ..	7	50 59,4	2,4430	115 37 2	4,427	
2573	Canis Major ..	6½	51 8,8	2,4414	115 40 43	4,441	1432
2574	Carina	7	51 23,0	1,0862	146 39 41	4,461	1425
2575	Puppis	7	51 25,5	1,5785	138 48 34	4,464	
2576	Puppis	6	51 26,5	1,7445	135 26 13	4,466	1430
2577	Canis Major ..	7	51 30,7	2,4076	116 52 46	4,472	
2578	Canis Major ..	7	51 34,4	2,2177	123 7 41	4,477	
2579	Canis Major ..	7	51 36,6	2,3052	120 20 54	4,480	
2580	Puppis	7	51 44,7	1,9480	130 40 51	4,492	1434
2581	CANIS MAJ. σ	4	51 45,8	2,3872	117 35 42	4,493	1437
2582	Puppis	7	51 55,1	1,7702	134 53 17	4,506	
2583	Puppis	6½	51 59,5	1,6860	136 41 26	4,513	
2584	Carina	6½	52 2,1	1,3827	142 17 39	4,517	
2585	Carina	7	52 7,0	+1,0426	147 14 59	4,524	
2586	Volans	7	52 26,9	-0,4490	159 40 41	4,552	1420
2587	Carina	7	52 33,8	+1,1850	145 20 4	4,562	
2588	Canis Major σ²	3½	52 36,2	2,5023	113 29 56	4,565	1445
2589	Puppis	7	52 51,9	2,1498	125 12 25	4,587	1444
2590	Puppis	7	52 58,3	1,9578	130 28 11	4,596	1443
2591	Carina	7	53 9,0	+1,1652	145 37 50	4,612	1433?
2592	Mensa	7	53 15,3	-3,1401	168 9 34	4,621	
2593	Puppis	7	53 36,3	+1,9552	130 33 11	4,650	1448
2594	Carina	6½	53 47,0	1,1842	145 22 47	4,666	1439
2595	Puppis	7	53 49,6	+1,5833	138 47 12	4,669	1446
2596	Volans	7	54 12,1	-1,1828	162 59 33	4,701	
2597	Volans	5½	54 13,2	-0,6337	160 38 49	4,703	1428
2598*	Carina	6½	54 24,7	+1,1468	145 55 17	4,719	1440?
2599	Puppis	6½	54 31,7	1,8866	132 16 50	4,729	1454
2600	Puppis	6	6 54 32,0	+1,8544	133 2 47	+4,729	1453

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2601	Carina	6	6 54 47.3	+1,4599	141° 3' 39"	+4,751	1451
2602	Puppis	7	54 48.8	1,9782	129 59 54	4,753	
2603	Puppis	7	54 56.7	+2,1950	123 54 50	4,764	
2604	Volans	7	54 59.0	-0,5372	160 11 5	4,768	
2605	Puppis	6½	55 4.8	+1,5133	140 7 38	4,776	1456
2606	Carina	7	56 8.6	1,1049	146 24 28	4,866	
2607†	Puppis C	5	56 9.2	1,9008	131 59 14	4,868	1462
2608	Puppis	5	56 16.3	1,8472	133 16 16	4,877	1464
2609	Puppis	7	56 21.3	1,5458	139 34 10	4,884	
2610	Canis Major ..	7	56 24.3	2,3104	120 18 12	4,880	
2611	Puppis	7	56 25.1	1,9755	130 7 4	4,890	
2612	Puppis	6½	56 27.7	2,1799	124 24 49	4,893	
2613	Carina	7	56 29.4	+0,9885	148 3 7	4,896	
2614	Volans	7	56 34.3	-0,1700	158 10 27	4,903	1449
2615	Canis Major ..	7	56 34.4	+2,4751	114 35 17	4,903	
2616	Puppis	7	56 48.3	2,0600	127 52 35	4,922	
2617	Canis Major ..	6½	56 56.8	2,5058	113 27 52	4,934	
2618	Puppis	7	57 2.7	2,0837	127 13 25	4,943	
2619	Carina	7	57 5.4	0,7293	151 0 25	4,947	1463?
2620	Carina	7	57 8.0	1,1283	146 15 17	4,950	
2621	Carina	6	57 9.6	0,9453	148 35 49	4,953	1461
2622	Puppis	7	57 18.1	1,9705	130 16 28	4,965	1469
2623	Canis Major ..	7	57 23.6	2,4351	116 3 7	4,972	
2624	Puppis H	5½	57 25.8	1,5660	139 13 34	4,976	1467
2625	Puppis	6½	57 28.5	2,0556	128 1 2	4,979	1470
2626	Carina	6½	57 34.8	+1,4063	142 4 0	4,988	
2627	Volans	7	57 35.1	-0,5202	160 8 59	4,988	1457
2628	Puppis	6½	57 38.8	+1,5084	140 17 49	4,994	
2629	Puppis	7	57 39.1	+2,0804	127 20 6	4,994	
2630	Mensa	7	57 41.1	-2,3408	166 31 57	4,997	1436
2631	Puppis	6	58 6.5	+1,9047	131 57 3	5,033	1473
2632	Carina	7	58 7.8	1,0670	147 6 4	5,035	
2633	CANIS MAJ. δ	2	58 13.8	2,4367	116 0 53	5,043	1478
2634	Canis Major ..	6½	58 24.1	2,5018	113 38 48	5,058	
2635	Carina	7	58 35.8	1,1796	145 35 9	5,074	1471
2636	Puppis	6½	58 37.1	1,8520	133 13 58	5,076	1476
2637	Puppis	7	58 37.4	2,2898	121 2 26	5,077	
2638	Puppis D	5½	58 54.5	1,9631	130 30 56	5,101	1479
2639	Puppis	7	58 59.5	1,5271	139 59 58	5,108	
2640	Carina	6	6 59 23.6	+0,9324	148 48 53	+5,142	1475

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
2641	Canis Major ..	6	6 59 25.9	+2,4702	114° 50' 11"	+5,145	1484
2642	Carina	5	6 59 37.2	1,1243	146 23 0	5,161	1477
2643	Canis Major ..	6½	7 0 8.3	+2,3714	118 21 22	5,205	
2644	Mensa	7	0 9.6	-1,5613	164 24 38	5,207	
2645	Volans	7	0 11.6	+0,2540	155 20 53	5,209	
2646	Volans	5	0 14.0	-0,0609	157 34 19	5,213	1472
2647	Canis Major ..	6½	0 17.2	+2,4076	117 6 0	5,217	
2648	Mensa ζ	5	0 19.5	-4,6584	170 30 39	5,220	1435
2649	Puppis δ	4½	0 27.9	+2,0126	129 16 35	5,232	1486
2650	Puppis	7	0 40.1	1,5167	140 14 38	5,250	
2651	Carina	6	1 15.2	1,4414	141 35 31	5,299	1488
2652	Carina	6½	1 34.2	1,4280	141 49 45	5,326	1492
2653	Puppis	6½	1 35.6	1,7817	134 56 25	5,328	1493
2654	Puppis	7	1 40.8	2,1038	126 48 18	5,335	
2655	Canis Major ..	7	1 58.0	2,4136	116 56 16	5,359	
2656	Canis Major ..	6	1 58.8	2,4526	115 32 30	5,360	
2657	Carina	7	2 10.1	+1,0535	147 24 3	5,376	
2658	Mensa	7	2 15.2	-2,8697	167 45 25	5,383	
2659	Canis Major ..	7	2 21.3	+2,4099	117 4 38	5,392	
2660	Canis Major ..	6½	2 28.5	2,3119	120 25 48	5,402	1498
2661	Puppis	7	2 29.4	1,9535	130 52 49	5,403	
2662	Pictor	7	2 29.6	+0,4144	154 6 41	5,404	1487
2663	Mensa	7	2 46.0	-2,6710	167 21 16	5,427	
2664	Volans	7	2 51.1	+0,1043	156 31 16	5,434	1489
2665	Puppis	7	2 53.3	2,0368	128 42 26	5,437	1499
2666	Canis Major ..	7	3 30.0	2,4148	116 56 16	5,488	
2667	Carina	6½	3 30.5	0,8994	149 19 37	5,489	1496
2668	Puppis	6½	3 33.6	2,1293	126 8 9	5,494	1502
2669	Carina	6½	3 34.2	1,0924	146 56 10	5,494	1497
2670	Puppis	7	3 38.5	2,0662	127 55 35	5,500	
2671	Puppis	7	3 40.8	2,1401	125 49 22	5,504	
2672	Puppis E	5	3 57.8	1,9862	130 5 21	5,528	1504
2673†	Puppis	6	4 3.8	1,6135	138 32 14	5,536	
2674	Canis Major ..	5½	4 4.9	2,4430	115 56 51	5,538	
2675	Canis Major ..	7	4 13.0	2,5213	113 3 50	5,549	
2676	Canis Major ..	6	4 14.3	2,3058	120 41 14	5,550	
2677	Canis Major ..	6½	4 15.7	2,3286	119 55 41	5,553	1509
2678	Carina	7	4 16.5	1,0128	147 59 4	5,554	
2679	Puppis	7	4 20.4	2,0543	128 16 52	5,559	
2680*	Carina	7	7 4 23.5	+1,1663	145 57 28	+5,563	1500

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2681	Canis Major ..	5	7 4 39.7	+2,4319	116° 21' 48"	+5,586	1514
2682	Canis Major ..	6½	4 45.5	2,4248	116 37 6	5,594	
2683	Puppis	7	5 13.2	1,8515	133 28 19	5,633	
2684	Canis Major ..	6½	5 20.0	2,5154	113 18 56	5,643	
2685	Carina	7	5 21.1	+1,2228	145 11 6	5,644	1507
2686	Volans	7	5 22.5	-0,4875	160 9 12	5,646	
2687	Puppis I	5	5 28.9	+1,7235	136 20 38	5,655	1512
2688	Canis Major ..	7	5 44.4	+2,3199	120 16 0	5,677	1522
2689	Mensa	7	5 47.7	-2,6888	167 26 18	5,682	
2690	Puppis L¹	5	5 48.3	+1,7965	134 45 28	5,682	1516
2691	Puppis L²	5½	5 53.9	1,8193	134 14 46	5,690	1520
2692	Carina	7	5 55.9	0,8486	149 58 56	5,693	1508
2693	Puppis	7	6 0.1	2,1081	126 49 42	5,699	
2694	Volans	7	6 26.0	0,1040	156 37 4	5,735	
2695	Canis Major ..	7	6 26.0	2,3280	120 1 9	5,735	
2696	Carina	7	6 31.3	1,4974	140 47 46	5,743	
2697	Canis Major ..	6	6 33.1	2,4028	117 27 9	5,745	1526
2698	Canis Major ..	7	6 33.2	2,4779	114 44 40	5,745	
2699	Puppis	7	6 46.5	1,9629	130 47 36	5,764	
2700†	Puppis	6	6 48.6	1,9545	131 0 34	5,767	1524
2701	Puppis	7	6 52.6	1,7469	135 53 41	5,772	
2702	Carina	6	7 0.5	1,1876	145 44 50	5,783	1521
2703	Puppis	7	7 6.9	+1,6525	137 52 29	5,792	
2704	Volans	6½	7 9.2	-0,1729	158 26 33	5,795	1515?
2705	Canis Major ..	7	7 11.9	+2,3826	118 10 45	5,799	
2706	Canis Major ..	6½	7 19.8	2,3152	120 28 36	5,810	1523?
2707	Carina	7	7 22.0	1,3413	143 27 17	5,813	
2708	Puppis	7	7 22.6	1,9278	131 42 9	5,814	
2709	Puppis	7	7 32.9	1,5404	140 3 9	5,829	
2710	Puppis	6	7 38.1	1,7237	136 25 15	5,836	1528
2711†	Puppis	6	7 45.2	1,6552	137 50 46	5,846	
2712	Puppis	7	7 53.0	1,9278	131 43 26	5,857	
2713	Puppis	6	7 53.8	2,0731	127 53 10	5,859	1534
2714	Puppis	5½	7 56.0	2,1340	126 9 9	5,861	1535
2715	Carina	6½	8 4.2	+1,3562	143 14 31	5,872	1527
2716	Volans	7	8 4.3	-0,0223	157 31 12	5,872	1517
2717	Carina	6½	8 15.8	+1,0941	147 4 21	5,888	
2718	Canis Major ..	6	8 16.5	+2,4961	114 7 5	5,889	
2719	Mensa	7	8 16.8	-4,0431	169 48 26	5,890	
2720	ARGO π	3	7 8 19.1	+2,1168	126 39 44	+5,893	1536

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
2721	Canis Major ..	5	7 8 21,2	+2,4857	114° 30' 26"	+5,896	
2722	Pictor.....	7	8 25,7	+0,4416	154 2 59	5,902	
2723	Volans	7	8 29,7	-0,6174	160 52 25	5,908	
2724	Mensa	7	8 31,5	-4,7537	170 43 9	5,910	1483
2725	Puppis	7	8 41,8	+1,6589	137 48 19	5,925	
2726	Canis Major ..	7	8 52,7	2,4858	114 31 8	5,940	
2727	Puppis	7	8 53,0	2,0488	128 35 42	5,940	1539
2728	Puppis	7	8 53,2	2,0530	128 28 47	5,941	1540
2729	Canis Major ..	7	8 56,6	2,3199	120 22 18	5,945	1542
2730	Canis Major ..	6½	8 57,2	2,4450	116 1 5	5,946	
2731	Canis Major ..	7	9 3,1	2,2736	121 53 53	5,954	
2732	Puppis	6	9 4,8	1,7302	136 20 16	5,957	1538
2733	Puppis	6	9 26,0	2,1313	126 17 4	5,986	1544
2734	Carina	6½	9 26,7	1,4300	142 4 36	5,987	
2735	Carina	6	9 40,7	0,5880	152 46 27	6,007	1533
2736	Puppis	6	9 45,9	2,1313	126 17 53	6,014	1548
2737	Puppis	7	9 47,7	1,5686	139 36 46	6,017	
2738†	Puppis	6½	9 56,7	2,2310	123 17 4	6,029	1554
2739	Puppis <i>F</i>	5	10 1,4	2,0441	128 46 9	6,035	1552
2740	Puppis	6	10 21,5	1,7209	136 35 9	6,064	1550
2741	Canis Major ..	7	10 21,6	2,4398	116 14 55	6,064	
2742†	Puppis <i>M</i>	5½	10 22,3	1,8568	133 32 34	6,064	1553
2743	Volans	7	10 32,8	0,1156	156 39 4	6,079	
2744	Carina	7	10 38,1	1,3399	143 35 52	6,087	1547
2745	Carina	7	10 45,4	+1,2800	144 31 52	6,097	
2746	Volans <i>γ</i>	4½	10 45,8	-0,4500	160 5 28	6,097	1530
2747	Canis Major ..	7	10 46,3	+2,4331	116 30 14	6,098	
2748	Carina	7	10 46,5	1,3290	143 46 33	6,098	1549
2749	Canis Major ..	6	10 48,7	2,4622	115 26 49	6,101	1561
2750	Carina	7	11 10,9	+0,8036	150 39 4	6,132	1545
2751	Volans	7	11 11,2	-0,0115	157 32 7	6,133	1537
2752	Carina	6	11 17,1	+1,0220	148 6 34	6,141	1551
2753	Puppis	7	11 22,6	2,2723	122 1 14	6,148	1563
2754†	Puppis	6½	11 29,6	1,8014	134 52 8	6,158	1557
2755	Pictor.....	7	11 39,1	0,4072	154 26 28	6,171	
2756	Puppis	7	11 53,0	1,5204	140 35 9	6,191	1559
2757	Puppis	7	11 58,6	+1,7615	135 46 32	6,198	1562
2758	Mensa <i>θ</i>	5	11 58,7	-3,4878	169 1 8	6,198	1513
2759	Carina	7	12 7,1	+1,4753	141 23 58	6,210	
2760	Volans	7	7 12 13,0	+0,0239	157 19 48	+6,218	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2761	Puppis	6	7 12 19,2	+1,7160	136° 46' 5"	+6,227	1564
2762	Canis Major ..	7	12 28,2	2,4606	115 33 35	6,240	
2763†	Puppis	7	12 37,6	2,2711	122 6 26	6,252	1570
2764	Puppis	7	12 42,5	+1,5785	139 32 18	6,260	1565
2765	Volans	7	13 0,7	-0,3650	159 41 51	6,284	
2766†	Puppis	7	13 3,7	+2,2880	121 34 26	6,289	1575
2767	Puppis	7	13 17,3	2,1642	125 27 32	6,308	
2768	Canis Major ..	6½	13 24,9	2,4113	117 22 25	6,318	
2769†	Puppis	6	13 26,6	2,2915	121 28 18	6,321	1581
2770	Carina	7	13 54,2	1,1249	146 51 59	6,359	
2771	Canis Major ..	6½	13 57,1	2,3365	119 59 23	6,363	1584
2772	Puppis	7	13 57,2	1,6574	138 2 51	6,363	1576
2773	Puppis	6	13 59,2	2,2842	121 43 50	6,366	1585
2774	Canis Major ..	6½	14 9,1	+2,3437	119 45 7	6,379	1590
2775	Volans	7	14 9,3	-0,8103	161 53 40	6,380	
2776†	Canis Major ..	6½	14 12,2	+2,3841	118 21 32	6,384	
2777	CANIS MAJ. γ	2	14 12,3	2,3705	118 49 56	6,384	1591
2778	Carina	7	14 18,8	1,2221	145 31 26	6,393	1572
2779	Carina	6½	14 21,3	1,4541	141 51 28	6,396	1578
2780	Puppis	7	14 21,6	2,1519	125 52 13	6,396	
2781	Puppis	7	14 27,1	1,6576	138 3 49	6,404	1583
2782	Carina	6½	14 30,2	0,5043	153 41 49	6,408	1569
2783	Carina	6½	14 34,3	1,4683	141 37 14	6,414	
2784	Carina	7	14 34,3	1,5065	140 56 43	6,414	
2785	Carina	7	14 36,1	1,4615	141 44 27	6,417	
2786	Carina	6½	14 39,1	1,5372	140 23 29	6,421	
2787	Carina	7	14 46,0	+0,5780	153 2 8	6,430	
2788	Mensa	7	14 49,3	-6,5908	172 31 39	6,435	1511
2789	Carina	6½	14 52,2	+1,0724	147 35 55	6,439	1579
2790	Puppis	7	14 56,7	2,1697	125 21 42	6,445	
2791	Carina	7	14 57,2	1,1184	146 59 39	6,446	
2792	Canis Major ..	6½	15 4,3	2,4851	114 44 12	6,455	
2793	Puppis	6	15 10,1	+2,2977	121 19 57	6,464	1598
2794	Mensa	6½	15 18,8	-4,4494	170 26 27	6,476	
2795	Volans	7	15 20,9	-0,8986	162 18 6	6,478	
2796	Puppis	7	15 21,1	+2,0408	129 4 23	6,479	1597
2797	Canis Major ..	7	15 22,4	2,4477	116 7 32	6,481	
2798	Carina	5½	15 24,6	+1,2033	145 50 15	6,484	1588
2799	Volans	7	15 32,4	-1,6246	164 54 29	6,494	
2800	Volans	7	7 15 55,8	-1,8611	165 36 35	+6,527	1558

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
2801	Puppis	7	7 15 56,7	+2,1220	126° 48' 41"	+6,528	
2802	Puppis	6	16 8,3	2,3010	121 15 41	6,544	1601
2803	Canis Major ..	6½	16 10,8	2,5260	113 13 39	6,547	
2804	Carina	7	16 11,4	0,8167	150 41 10	6,548	1592
2805	Carina	7	16 15,2	0,5949	152 55 45	6,553	1589
2806	Carina	7	16 25,2	1,0292	148 12 48	6,567	1595
2807	Carina	7	16 38,9	1,4455	142 6 1	6,586	
2808	Carina	7	16 49,0	1,2429	145 19 18	6,600	1599
2809	VOLANS .. δ	5	16 53,3	0,0193	157 29 56	6,606	1586
2810	Puppis	6	17 24,6	2,2282	123 39 34	6,649	1609
2811*	Carina	7	17 37,9	1,3926	143 1 43	6,667	1605?
2812	Carina	7	17 46,8	1,2605	145 6 0	6,679	1602
2813	Puppis	7	17 48,8	2,4444	116 20 0	6,682	
2814	Puppis	7	17 49,8	2,4009	117 53 54	6,684	
2815	Puppis	6½	17 50,6	2,2235	123 49 36	6,685	
2816	Carina	7	17 59,8	1,3837	143 11 23	6,697	1605
2817	Puppis	6	18 4,5	2,3795	118 39 42	6,704	1614
2818	Carina	6½	18 39,3	0,7502	151 29 3	6,752	1604
2819	Puppis	7	18 44,6	2,3814	118 37 5	6,759	1618
2820	Puppis	7	19 13,8	2,1954	124 45 16	6,799	1620
2821†	Puppis	6	19 14,8	2,3021	121 20 46	6,800	1622
2822	Carina	7	19 15,1	1,4202	142 38 26	6,801	1613
2823‡	Puppis κ¹	5	19 29,1	2,3141	120 57 16	6,820	1624
2824	Puppis	7	19 33,8	+2,1102	127 18 16	6,827	
2825	Volans	7	19 36,7	-0,8648	162 16 7	6,830	
2826	Puppis	7	19 45,7	+2,2070	124 25 11	6,843	
2827	Carina	6	19 50,7	+1,0552	148 1 3	6,850	1616
2828	Volans	7	19 57,1	-0,6398	161 16 29	6,858	
2829	Carina	6	19 57,8	+1,5420	140 31 51	6,860	1619
2830†	Puppis	7	20 0,0	2,2310	123 40 48	6,862	
2831	Carina	7	20 8,6	0,7263	151 47 9	6,874	1615
2832	Puppis	6½	20 26,7	2,0762	128 18 37	6,899	1628
2833	Puppis	7	20 42,7	2,4120	117 36 31	6,921	
2834	Puppis κ²	5	21 1,9	2,3306	120 27 45	6,947	1634
2835	Carina	7	21 12,5	1,5250	140 53 56	6,962	1629
2836†	Puppis	7	21 13,3	2,2348	123 36 38	6,963	
2837	ARGO σ	3	21 18,8	+1,9068	132 48 26	6,971	1631
2838	Volans	7	21 26,6	-0,3220	159 42 10	6,981	1612?
2839	Puppis	7	21 54,2	+2,1307	126 48 52	7,019	
2840	Puppis	7	7 21 57,4	+1,9994	130 28 26	+7,023	

No.	Constellation.	Mag.	Right	Annual	North Polar	Annual	Bris-
			Ascension, 1750.				
			h m s	s	° ' "		
2841	Puppis	7	7 22 9,3	+1,8416	134 24 29	+7,040	
2842	Puppis	7	22 23,6	2,1709	125 38 16	7,059	
2843	Puppis	7	22 38,7	2,1802	125 22 7	7,080	
2844	Puppis	6½	22 43,2	+2,5064	114 11 33	7,086	1642
2845	Mensa	7	22 44,9	-8,1064	173 36 39	7,088	1546
2846	Volans	7	23 1,9	-1,7303	165 23 29	7,111	
2847	Puppis	7	23 18,4	+2,1788	125 26 16	7,134	
2848	Carina	6½	23 39,2	1,1020	147 34 15	7,162	1638
2849	Puppis n	4½	23 47,5	2,5397	112 56 53	7,174	1648
2850	Carina	6	23 53,9	1,5750	140 5 51	7,182	1643
2851	Carina	7	23 56,5	1,4619	142 8 31	7,186	1640
2852	Puppis	7	24 0,2	+2,2613	122 52 47	7,191	
2853	Volans	7	24 1,9	-0,5804	161 6 31	7,193	
2854	Puppis g	5	24 9,4	+2,4702	115 36 29	7,203	1650
2855	Puppis	7	24 22,0	+2,4097	117 49 53	7,220	
2856	Mensa	7	24 22,6	-3,3372	168 58 32	7,221	1607
2857	Puppis	7	24 23,4	+2,4467	116 29 19	7,222	
2858	Puppis	6½	24 43,9	2,0391	129 32 13	7,250	
2859	Puppis	7	24 49,0	2,2607	122 56 10	7,257	
2860	Puppis	6	24 49,9	2,1692	125 48 6	7,258	1653
2861	Carina	6	24 51,9	+1,3598	143 52 49	7,261	1647
2862	Volans	7	24 57,4	-0,3829	160 8 22	7,269	1636
2863	Carina	7	25 3,6	+1,2356	145 46 53	7,277	
2864	Puppis	6½	25 10,6	2,4719	115 35 1	7,287	
2865	Puppis	7	25 12,3	1,9246	132 33 5	7,289	1654
2866	Puppis	7	25 18,9	1,9164	132 45 35	7,298	1656?
2867*	Puppis	6	25 21,5	2,4107	117 50 6	7,301	1657
2868	Carina	7	25 25,5	1,1728	146 41 28	7,307	
2869	Puppis	7	25 27,3	2,0461	129 22 49	7,309	
2870	Puppis	7	26 8,0	2,4940	114 47 22	7,365	
2871	Puppis	7	26 9,7	1,9658	131 33 6	7,367	1658
2872	Carina	7	26 10,9	1,2178	146 5 24	7,369	
2873	Puppis	7	26 24,3	2,2656	122 51 4	7,387	
2874	Puppis	7	26 32,6	+1,8711	133 55 27	7,398	1663?
2875	Volans	7	26 43,6	-0,3263	159 53 26	7,413	
2876	Puppis	7	26 46,9	+2,5354	113 13 10	7,417	
2877	Carina	6½	26 47,7	0,5214	153 59 29	7,418	
2878	Carina	7	26 48,1	1,1237	147 25 16	7,419	1655
2879	Puppis	7	26 48,5	1,9621	131 40 48	7,420	
2880	Carina	6	7 26 50,2	+1,5847	140 3 16	+7,422	1660

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2881	Carina	6½	7 26 55,3	+1,4184	143 1 16	+7,429	1659
2882	Puppis	7	26 59,8	2,4580	116 10 25	7,435	1664?
2883	Puppis	7	27 0,0	1,8622	134 9 30	7,435	
2884	Puppis	7	27 2,7	+2,1361	126 53 37	7,439	
2885	Volans	6½	27 7,2	-0,5273	160 56 38	7,445	
2886	Volans	7	27 26,5	-0,0216	158 6 47	7,471	
2887	Volans	7	27 42,7	-0,1773	159 4 44	7,493	
2888	Puppis <i>m</i>	5½	27 52,0	+2,4955	114 47 50	7,506	1671
2889	Puppis	7	27 59,4	1,8459	134 35 34	7,516	
2890	Puppis..... <i>f</i>	5	28 7,7	+2,2190	124 25 10	7,527	1670
2891	Mensa	7	28 7,7	-2,6763	167 49 14	7,527	
2892	Carina	7	28 14,8	+1,5410	140 56 14	7,536	
2893	Puppis	7	28 19,7	2,3069	121 34 16	7,543	
2894	Puppis	7	28 25,3	1,8458	134 37 0	7,551	
2895	Puppis	7	28 29,7	2,3270	120 54 1	7,556	
2896*	Puppis <i>k</i> ³	4	28 32,4	2,4572	116 15 43	7,560	1679
2897	Puppis	7	28 33,0	2,2100	124 43 14	7,561	
2898	Carina	7	28 42,5	1,3936	143 31 2	7,574	
2899	Puppis	7	28 49,6	2,3156	121 18 9	7,583	
2900	Puppis	7	28 52,4	2,1196	127 27 51	7,587	1677
2901	Carina	7	29 6,3	0,5472	153 51 14	7,606	1665
2902	Carina	6	29 29,9	1,4859	141 59 32	7,638	1674
2903	Puppis	6	29 41,3	2,1723	125 56 17	7,653	1687
2904	Puppis	6	29 42,2	1,6818	138 16 42	7,654	1681
2905	Puppis	7	29 44,1	1,6355	139 12 49	7,657	
2906	Puppis	6½	29 48,2	2,0945	128 14 12	7,662	1688
2907	Puppis	7	29 51,4	2,0520	129 26 4	7,667	1689
2908	Puppis	7	30 35,3	2,3698	119 30 44	7,726	
2909	Puppis <i>d</i> ¹	5½	30 38,1	2,1130	127 44 44	7,730	1692
2910	Carina	6½	30 39,2	1,3923	143 38 0	7,731	
2911	Carina	6½	30 43,3	1,2843	145 19 42	7,737	1684
2912	Puppis <i>d</i> ²	5½	30 52,2	2,1194	127 34 17	7,749	1695
2913	Puppis <i>d</i> ³	6	30 57,4	2,1153	127 41 39	7,756	1697
2914	Puppis <i>d</i> ⁴	6	31 3,5	2,1388	127 0 32	7,764	1698
2915	Puppis	7	31 9,2	1,9230	132 53 28	7,772	
2916	Puppis	7	31 10,7	2,3247	121 6 1	7,774	
2917	Carina	6½	31 13,3	1,1902	146 43 3	7,777	1690
2918	Puppis	6	31 14,1	1,6969	138 2 49	7,778	1694
2919	Carina	7	31 58,5	1,1106	147 50 7	7,838	
2920	Puppis	6½	7 32 15,5	+1,6785	138 28 52	+7,861	1702

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
2921	Puppis	7	7 32 21,5	+2,3147	121 29 49	+7,869	
2922	Puppis	7	32 27,1	1,8478	134 46 45	7,876	
2923	Puppis	6½	32 28,0	2,4745	115 46 42	7,878	
2924	Puppis	6	32 29,3	2,1086	127 57 56	7,879	1709
2925	Puppis	7	32 50,6	1,9388	132 35 4	7,908	
2926	Carina	6	32 58,4	+1,4546	142 42 40	7,918	1705
2927	Volans	7	33 5,1	-1,5343	165 3 10	7,927	
2928	Puppis	7	33 11,8	+2,1103	127 57 20	7,936	
2929	Puppis	7	33 13,9	2,4976	114 55 50	7,939	1710?
2930	Carina	5½	33 22,3	1,2708	145 39 44	7,950	1706
2931	Carina	7	33 22,5	1,6050	140 0 1	7,951	
2932	Puppis	6	33 27,0	2,4201	117 50 19	7,956	1715
2933	Puppis	7	33 29,5	1,9222	133 2 4	7,960	
2934	Puppis	7	33 32,9	+1,8807	134 3 28	7,965	1711
2935	Volans	6½	33 38,5	-0,0036	158 13 15	7,972	
2936	Mensa	7	33 39,6	-7,3647	173 17 24	7,973	1632
2937	Puppis	7	33 45,0	+1,7406	137 15 29	7,981	
2938*	Puppis l	5½	33 46,7	2,4056	118 22 49	7,983	1717
2939	Puppis	6½	34 4,3	2,1951	125 27 29	8,006	1718
2940	Puppis	6½	34 4,6	2,5203	114 5 13	8,007	
2941	Puppis	7	34 26,7	+2,3295	121 5 35	8,036	
2942	Mensa	7	34 45,0	-4,4413	170 44 10	8,061	
2943	Puppis	6	34 50,4	+2,1249	127 36 48	8,068	1721
2944	Puppis	6	35 3,2	2,1960	125 28 44	8,085	
2945†	Puppis W	4½	35 9,1	2,0292	130 20 14	8,094	1723
2946	Carina	7	35 10,4	1,3761	144 7 41	8,095	1719
2947	Puppis	7	35 11,3	+2,0676	129 16 49	8,096	
2948	Mensa	7	35 13,9	-3,0316	168 39 23	8,099	1675
2949	Puppis	6½	35 14,7	+2,0516	129 43 41	8,101	
2950	Puppis T	5	35 15,0	1,8638	134 33 14	8,101	1722
2951	Carina	7	35 17,5	1,3156	145 5 5	8,104	
2952	Puppis	7	35 19,1	2,5327	113 39 11	8,106	
2953	Volans	7	35 38,1	0,2142	156 48 34	8,132	
2954	Puppis	6½	35 38,5	2,1354	127 21 0	8,132	1726
2955	Volans	7	36 6,4	0,4072	155 20 34	8,169	1716
2956	Puppis	7	36 8,8	2,1383	127 17 27	8,173	1730
2957†	Puppis	6½	36 18,3	2,2543	123 41 38	8,185	1736
2958	Puppis c	5	36 19,3	2,1357	127 22 33	8,187	1735
2959	Carina	6½	36 19,3	1,0908	148 18 26	8,187	
2960	Carina	7	7 36 20,7	+1,6424	139 25 48	+8,189	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ " 198	
2961	Volans	7	7 36 28,0	-1,1142	163 43 44	+8,198	
2962	Puppis	6½	36 30,1	+2,1487	126 59 56	8,201	
2963	Carina	5½	36 31,0	1,2767	145 44 5	8,202	1724
2964	Puppis	7	36 31,5	2,0713	129 14 52	8,203	
2965	Carina	7	36 37,3	+1,3520	144 35 17	8,211	1725
2966	Volans	6½	36 41,2	-0,0291	158 29 54	8,216	
2967	Volans	7	36 51,0	1,2233	164 7 56	8,229	
2968	Volans	7	37 1,6	-0,2738	159 57 18	8,243	
2969	Carina	7	37 2,7	+1,5305	141 35 26	8,245	
2970	Carina	6½	37 4,4	1,2903	145 33 40	8,247	1728
2971	Carina	7	37 8,4	1,4207	143 30 10	8,252	
2972	Puppis	6½	37 14,6	2,1390	127 19 49	8,260	1744
2973†	Puppis	6½	37 14,8	1,7878	136 25 0	8,261	1739
2974	Puppis	6½	37 16,3	1,9257	133 9 22	8,263	
2975	Carina	7	37 18,8	1,3458	144 43 19	8,266	1733
2976	Carina	6½	37 30,2	1,6232	139 52 14	8,281	1740
2977	Volans	7	37 33,3	0,2172	156 51 57	8,285	
2978	Puppis	7	37 37,6	2,1451	127 9 59	8,291	1745
2979	Carina	6	37 38,8	1,1138	148 4 23	8,292	1732
2980	Puppis	7	37 41,2	2,5272	113 57 58	8,296	
2981	Puppis 0	4½	37 41,7	2,4922	115 19 43	8,296	1750
2982	Carina	6	37 46,2	1,1131	148 5 19	8,302	1737
2983	Carina	7	37 54,2	0,5886	153 51 15	8,313	
2984	Puppis	6½	37 56,2	2,0665	129 27 35	8,316	1748
2985	Puppis	7	38 5,8	2,2015	125 28 6	8,328	
2986	Carina	6	38 10,8	1,1477	147 38 54	8,335	1742
2987	Carina	7	38 12,7	1,0664	148 42 49	8,337	
2988	Puppis	6½	38 22,1	2,0931	128 43 56	8,350	
2989	Carina	7	38 28,6	1,6325	139 44 34	8,359	
2990	Puppis	7	38 33,1	2,5197	114 17 54	8,364	1760
2991	Puppis	5½	38 35,1	2,1216	127 54 55	8,367	1755
2992	Puppis	7	38 38,4	+2,0143	130 56 3	8,372	1753
2993	Mensa ε	5	38 45,7	-2,9231	168 32 3	8,381	1708
2994	ARGO .. ζ	3½	38 47,1	+2,5212	114 15 0	8,383	1763
2995	Puppis	6	39 3,8	2,3372	121 3 18	8,405	
2996	Puppis	7	39 16,6	1,8027	136 11 51	8,422	
2997	Puppis	7	39 21,9	1,6904	138 37 40	8,429	
2998	Puppis	7	39 25,0	2,5489	113 10 51	8,433	
2999	Puppis	6	39 29,3	1,7441	137 30 12	8,439	1759
3000	Carina	7	7 39 32,9	+1,5723	140 57 34	+8,444	1756

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3001	Puppis	7	7 39 34,8	+2,0492	130° 2' 12"	+8,446	1764
3002	Puppis	6	39 56,3	2,2311	124 37 57	8,475	1769
3003†	Puppis	6	39 57,1	1,8132	135 59 54	8,476	1765
3004	Puppis	7	39 57,8	2,1362	127 33 40	8,477	
3005	Carina	7	40 1,8	1,6035	140 23 45	8,482	
3006	Puppis	7	40 2,4	2,2913	122 40 11	8,483	
3007	Vela	7	40 6,6	1,6455	139 34 43	8,489	
3008	Puppis	7	40 7,1	1,7955	136 24 27	8,489	1766
3009	Volans	7	40 9,4	+0,3351	156 5 23	8,492	
3010	Volans	6½	40 15,5	-1,0705	163 40 59	8,500	1731
3011	Carina	5½	40 17,7	+1,2660	146 5 40	8,503	1762
3012	Puppis	7	40 28,0	2,5320	113 53 40	8,517	
3013	Carina	7	40 36,7	1,5330	141 44 43	8,528	
3014	Puppis	7	40 40,2	2,2059	125 28 18	8,533	
3015	Puppis	7	40 40,5	2,0496	130 5 13	8,533	1773
3016	Puppis	7	40 49,2	1,8648	134 50 47	8,545	
3017†	Puppis Q	5½	40 54,2	+1,7954	136 27 26	8,551	1772
3018	Volans	7	41 14,1	-0,1252	159 15 46	8,578	
3019	Carina	7	41 15,8	+1,4800	142 43 25	8,580	1771
3020	Puppis	7	41 19,8	2,2032	125 35 43	8,585	
3021	Puppis	7	41 32,5	2,2624	123 42 37	8,602	
3022†	Puppis P	4½	41 35,6	1,8279	135 45 24	8,606	1778
3023	Puppis	7	41 36,2	1,8963	134 8 0	8,607	
3024†	Puppis	6	41 42,8	1,8072	136 14 20	8,615	1780
3025	Carina	7	41 53,1	1,0999	148 28 31	8,629	
3026*	Puppis	neb.	42 2,0	+2,1258	127 59 20	8,641	
3027	Volans	7	42 14,1	-1,4219	164 57 30	8,657	1747
3028	Carina	7	42 16,3	+1,5200	142 4 32	8,660	
3029	Volans	7	42 19,2	-1,9590	166 30 20	8,663	
3030	Carina	6	42 20,6	+1,1138	148 19 6	8,665	
3031	Carina	7	42 24,5	1,4028	144 5 24	8,670	
3032	Carina	7	42 42,9	0,9073	150 50 55	8,695	
3033	Puppis	7	42 47,4	1,9065	133 57 15	8,701	1787
3034	Carina	7	42 48,8	0,6417	153 35 23	8,702	
3035	Puppis	5	42 57,9	2,2531	124 5 27	8,714	1797
3036	Carina	6	42 58,7	1,2922	145 51 11	8,715	1784
3037	Volans	7	42 59,2	+0,2837	156 36 19	8,716	1774
3038	Volans	7	43 1,9	-0,4601	161 8 59	8,719	1768
3039	Puppis	7	43 9,4	+1,9663	132 27 57	8,729	
3040	Chameleon....	7	7 43 10,5	-2,3821	167 32 26	+8,731	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3041	Puppis	7	7 43 26,4	+2,4911	115 37 49	+8,752	
3042	Puppis	7	43 28,3	1,9748	132 15 53	8,754	
3043	Puppis	6½	43 35,2	1,6409	139 52 32	8,763	1796
3044	PUPPIS .. a	4	43 37,8	2,0611	129 56 35	8,767	1799
3045	Carina	7	43 39,1	1,4020	144 10 28	8,768	
3046	Carina	5	43 43,7	1,2992	145 47 24	8,774	1788
3047	Puppis	7	43 45,8	1,7970	136 35 32	8,777	1798
3048	Puppis	7	43 46,0	1,7627	137 21 5	8,777	
3049†	Puppis b	4½	43 48,6	2,1210	128 13 56	8,780	1801
3050†	Puppis	7	43 51,6	2,2482	124 18 2	8,785	
3051	Puppis	7	43 52,3	1,9972	131 41 53	8,786	
3052	Puppis	5½	43 53,2	2,2037	125 43 33	8,787	1802
3053	Carina	7	43 56,2	1,3860	144 27 0	8,791	1795
3054	Volans	7	44 5,9	+0,4086	155 40 57	8,803	
3055	Volans	7	44 6,4	-0,1375	159 26 58	8,804	
3056	Volans ζ	5	44 41,9	0,6219	161 58 53	8,851	1779
3057	Volans	6	44 50,3	0,0926	159 12 42	8,862	1785
3058	Volans	7	44 52,5	-0,4003	160 55 5	8,864	1781
3059	Puppis	5½	44 58,2	+2,2211	125 14 10	8,872	1805
3060	Carina	6	45 1,5	1,0180	149 40 19	8,876	1800
3061	Puppis	7	45 6,2	2,3505	120 54 37	8,882	1808
3062	Volans	7	45 11,1	0,2694	156 48 33	8,889	1793
3063†	Puppis	6	45 17,0	2,2538	124 12 5	8,896	1811
3064	Carina	7	45 35,5	1,0412	149 25 3	8,921	
3065	Puppis	7	45 37,1	+2,0247	131 3 56	8,923	
3066	Chameleon ..	7	45 45,9	-2,1420	167 3 18	8,934	
3067	Vela	7	45 57,7	+1,6477	139 53 2	8,950	1809
3068	Puppis R	4	45 59,5	1,7636	137 28 10	8,952	1812
3069	Vela	5	46 2,0	1,6931	138 58 7	8,955	1813
3070	Carina	7	46 13,0	1,3552	145 4 20	8,970	1807
3071	Puppis	7	46 14,4	2,0307	130 56 25	8,972	
3072	Puppis	7	46 26,5	2,3886	119 37 19	8,987	1819
3073	Puppis	7	46 27,8	2,3868	119 41 17	8,989	
3074	Carina	5½	46 31,2	1,4392	143 43 36	8,994	1814
3075	Puppis	7	46 47,9	1,9257	133 43 26	9,015	1817
3076	Puppis	7	47 2,0	1,8736	135 0 49	9,034	
3077	Vela	7	47 26,8	1,6700	139 31 43	9,066	
3078	Puppis	7	47 35,0	2,2724	123 43 14	9,077	
3079	Carina	7	47 37,9	1,5629	141 36 51	9,080	
3080	Puppis	7	7 47 39,2	+1,9486	133 11 56	+9,082	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3081	Puppis	6	7 47 42.8	+2,3889	119 40' 48"	+9,087	1825
3082	Puppis	7	47 46.0	2,0651	130 5 1	9,091	
3083	Volans	6	47 58.6	0,4467	155 33 15	9,107	1815
3084	Puppis	7	48 4.0	+1,8634	135 19 26	9,114	
3085	Volans	7	48 20.1	-0,4060	161 4 49	9,135	1803
3086	Puppis	7	48 35.0	+2,0063	131 44 54	9,155	
3087	Puppis	6½	48 45.9	1,9650	132 50 51	9,169	
3088	Carina	7	48 55.1	1,5323	142 15 11	9,181	1826
3089	Puppis	6	49 14.6	1,9428	133 26 55	9,206	1831
3090	Carina	7	49 15.2	1,4937	142 57 37	9,207	
3091	Puppis	7	49 16.8	2,0672	130 7 4	9,209	
3092	Carina	7	49 25.1	0,6702	153 38 56	9,220	1823
3093	Puppis	7	49 27.0	2,1946	126 20 34	9,222	
3094	Vela	6½	49 32.5	1,7848	137 13 34	9,229	
3095	Vela	7	49 33.2	+1,6198	140 39 27	9,230	
3096	Mensa	7	49 35.3	-8,1074	173 56 4	9,233	1734
3097	Carina	6	49 39.7	+1,2645	146 38 56	9,239	1829
3098	Puppis	7	49 56.6	1,8430	135 55 30	9,260	
3099†	Puppis O	5½	50 1.5	1,8858	134 54 51	9,267	1836
3100	Puppis	7	50 18.9	2,1167	128 45 35	9,289	
3101	Puppis	7	50 24.5	2,1873	126 37 50	9,297	
3102	Argo χ	4	50 25.7	1,5339	142 19 14	9,298	1835
3103†	Puppis	5½	50 39.8	2,1219	128 37 46	9,316	1841
3104	Puppis	7	50 44.2	2,5227	114 44 34	9,322	1844
3105	Vela	5	51 1.2	1,7269	138 34 45	9,344	1839
3106	Puppis	6½	51 6.5	+1,9035	134 33 3	9,351	
3107	Chameleon ..	6	51 16.8	-2,3883	167 46 4	9,364	1810
3108	Vela	7	51 38.4	+1,6202	140 46 55	9,392	
3109	Vela	7	51 39.0	1,7694	137 42 14	9,393	
3110	Carina	7	51 40.4	+1,2649	146 45 48	9,395	1840
3111	Volans	7	51 53.7	-0,1996	160 7 36	9,412	
3112	Vela	6½	52 3.6	+1,6944	139 19 37	9,425	1848
3113	Carina	6½	52 4.0	1,0345	149 51 48	9,425	1842
3114	Carina	7	52 13.0	0,9871	150 26 32	9,436	
3115	Puppis	7	52 24.5	1,8976	134 46 53	9,451	
3116	Vela	7	52 25.9	1,6224	140 47 23	9,453	
3117	Carina	7	52 27.3	1,2652	146 48 24	9,455	1846
3118	Puppis	6½	52 30.1	2,1923	126 36 26	9,459	1859
3119	Vela	7	52 43.2	1,7486	138 13 44	9,476	1856
3120	Vela	6½	7 52 55.1	+1,7474	138 16 0	+9,491	1858

No.	Constellation.	Mag.	Right Ascension, 1750.			Annual Preces.	North Polar Distance, 1750.			Annual Preces.	Bris- bane.
			h	m	s		°	'	"		
3121	Puppis	7	7	52	55.4	+2,2006	126	22	22	+9,491	1861
3122	Carina	6		53	7.0	1,0575	149	38	30	9,506	1852
3123	Vela	7		53	17.5	1,7515	138	12	7	9,520	1860
3124	Puppis	6½		53	19.1	2,3395	121	46	1	9,521	1866
3125	Puppis	7		53	49.9	1,9357	133	55	56	9,561	1865
3126*	Carina	6½		53	58.8	0,8267	152	19	43	9,573	1855?
3127	Puppis	7		54	2.5	2,5201	115	0	48	9,577	
3128	Puppis	6½		54	7.7	2,0637	130	32	3	9,584	1872?
3129	Vela	7		54	14.4	1,6770	139	49	36	9,593	
3130	Puppis	7		54	24.6	1,9353	133	58	52	9,606	1873
3131	Puppis	6		54	31.4	2,3356	121	58	35	9,614	1878
3132	Vela	7		54	36.1	1,6733	139	55	36	9,620	
3133	Vela	7		54	37.5	1,6317	140	45	21	9,622	
3134	Carina	neb.		54	39.4	1,0234	150	8	59	9,625	1863
3135	Carina	5½		54	41.9	1,4846	143	27	55	9,628	1870
3136	ARGO ζ	2		54	48.3	2,1079	129	18	39	9,636	1876
3137	Puppis	7		55	11.3	2,0037	132	15	14	9,666	1879
3138	Carina	7		55	11.4	1,0765	149	31	37	9,666	1868
3139	Carina	6½		55	19.7	1,4657	143	49	54	9,676	1875
3140	Carina	6½		55	19.9	1,0468	149	54	16	9,676	1869
3141	Puppis	7		55	26.2	2,3109	122	53	34	9,684	1884
3142	Volans	6½		55	33.5	0,5298	155	14	10	9,693	
3143	Vela	7		55	36.1	1,6357	140	44	35	9,697	
3144	Carina	6		55	41.9	1,4115	144	45	30	9,704	1877
3145	Carina	7		55	52.8	1,4609	143	56	53	9,718	1881
3146	Puppis	6½		56	6.3	2,3130	122	51	51	9,735	1887
3147	Puppis	7		56	9.4	2,0135	132	3	25	9,740	
3148	Vela	6½		56	18.8	1,7321	138	48	35	9,736	1885
3149	Carina	7		56	23.0	1,4059	144	53	38	9,757	
3150	Carina	6½		56	26.7	1,4093	144	50	32	9,762	
3151	Vela	7		56	34.6	1,8076	137	11	9	9,772	
3152	Puppis	7		56	47.0	2,4302	118	40	4	9,788	
3153	ARGO ρ	3½		56	53.7	2,5583	113	36	4	9,796	1892
3154	Carina	6		57	8.1	0,7907	152	52	49	9,814	1883
3155	Puppis	7		57	11.3	1,9139	134	42	26	9,818	
3156	Vela	6		57	32.2	1,6873	139	50	33	9,845	1888
3157	Puppis	7		57	35.1	2,5761	112	54	37	9,848	
3158	Puppis	7		57	36.2	2,1132	129	20	49	9,850	
3159	Vela	7		57	38.6	1,8502	136	16	36	9,853	1890
3160	Puppis	7	7	57	43.7	+1,9249	134	28	22	+9,860	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3161	Puppis	7	7 58 32,2	+2,2697	124 29 42	+9,921	1901
3162	Carina	6½	58 34,5	1,5587	142 24 20	9,924	1896
3163	Puppis	6½	58 39,9	1,9243	134 33 12	9,931	1898
3164	Carina	7	58 54,1	1,4532	144 16 50	9,949	1897
3165	Puppis	7	59 5,1	2,4091	119 35 47	9,963	
3166	Puppis	7	59 16,1	2,3732	120 55 58	9,977	
3167	Vela	7	59 29,1	1,8211	137 5 0	9,993	
3168	Puppis	7	59 29,2	2,1958	126 57 41	9,994	
3169	Puppis	7	59 42,5	2,2648	124 44 6	10,010	1902
3170	Puppis	7	7 59 43,2	2,1369	128 47 19	10,011	
3171	Vela	7	8 0 2,7	1,8456	136 33 23	10,036	
3172	Puppis	7	0 10,2	2,1380	128 47 19	10,045	
3173	Vela	7	0 14,2	1,6277	141 13 8	10,050	1907
3174	Volans	7	0 29,3	0,5521	155 18 32	10,069	
3175	Carina	7	0 31,4	1,0901	149 41 1	10,072	
3176*	Vela	7	0 45,2	1,7780	138 8 39	10,089	1908
3177	Puppis	7	1 2,7	2,3565	121 38 53	10,111	1915
3178	Carina	6	1 4,9	0,8842	152 7 37	10,114	1906
3179†	Puppis	6	1 19,8	2,0322	131 54 54	10,133	1914
3180	Vela	6½	1 23,3	1,9773	133 23 43	10,138	
3181	Vela	7	1 41,9	1,7896	137 57 19	10,161	1913
3182	Volans	7	1 44,5	0,0092	159 20 44	10,164	
3183*	Puppis	6½	1 47,4	2,2131	126 34 12	10,168	1922
3184	Puppis	7	1 49,7	2,4167	119 28 55	10,171	
3185	ARGO γ	2	1 50,5	1,8490	136 36 34	10,172	1917
3186	Vela	7	1 52,1	1,5981	141 54 5	10,174	1909
3187	Vela	6	2 7,0	+1,8241	137 12 21	10,192	1920
3188	Volans	6½	2 7,9	-0,5961	162 32 52	10,193	1900
3189	Puppis	7	2 20,8	+2,1016	130 1 22	10,210	
3190	Vela	7	2 21,6	1,6820	140 17 32	10,211	1921
3191	Puppis h¹	5½	2 26,9	2,1401	128 53 12	10,217	1925
3192†	Puppis	6½	2 39,7	2,4263	119 10 20	10,234	1932
3193	Vela	7	2 41,2	1,6420	141 6 53	10,235	
3194	Volans	7	2 55,3	0,4250	156 29 39	10,253	1912
3195	Vela	neb.	2 56,9	1,7690	138 30 5	10,255	1926
3196	Carina	7	3 0,0	0,7458	153 40 11	10,259	
3197	Puppis	6	3 0,3	2,0239	132 15 57	10,259	1929
3198	Vela	7	3 3,1	1,6081	141 47 53	10,263	
3199	Puppis	7	3 10,9	2,2258	126 15 30	10,273	1933
3200	Carina	7	8 3 14,7	+0,8326	152 48 24	+10,277	1919

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			^h ^m ^s	^s	[°] ['] ^{''}	^{''}	
3201	Puppis	7	8 3 18,0	+2,0598	131 3 54	+10,281	
3202	Volans	7	3 23,3	0,1930	158 13 49	10,288	
3203	Volans	6½	3 26,4	+0,0357	159 15 49	10,292	1910
3204	Mensa	7	3 33,8	-5,0127	171 54 57	10,301	1874
3205	Vela	6½	3 40,2	+1,8064	137 43 22	10,310	1931
3206	Puppis	7	3 42,5	2,1983	127 10 42	10,312	
3207	Puppis	7	3 42,9	2,0111	132 39 50	10,313	
3208	Carina	5	3 43,8	1,4087	145 20 48	10,314	1928
3209†	Puppis	6½	3 47,8	2,3791	121 0 25	10,319	
3210	Puppis	7	3 58,4	2,3290	122 49 17	10,332	
3211	Carina	7	4 1,9	1,0519	150 22 58	10,336	
3212	Puppis	6	4 5,3	2,2613	125 9 16	10,341	1938
3213	Vela	6½	4 5,5	+1,8854	135 54 27	10,341	
3214	Mensa	7	4 6,1	-4,7748	171 41 8	10,342	1882
3215	Volans	7	4 9,4	-0,0101	159 37 29	10,346	
3216	Carina	7	4 16,9	+1,0922	149 54 0	10,355	
3217	Puppis	6	4 18,3	2,3697	121 23 11	10,357	1939
3218	Vela	6½	4 32,3	1,9024	135 31 39	10,374	
3219*	Puppis	7	4 36,2	2,2498	125 34 35	10,379	1941
3220	Carina	6½	4 39,4	1,1779	148 48 40	10,383	
3221	Puppis	7	4 43,5	2,2747	124 45 0	10,388	
3222	Carina <i>B</i>	5½	4 50,3	1,0421	150 33 13	10,397	1934
3223	Puppis <i>h</i> ²	6	5 10,7	2,1232	129 35 46	10,422	1943
3224	Carina	6	5 11,5	0,8156	153 6 3	10,423	1935
3225	Volans	7	5 12,0	+0,5900	155 14 39	10,424	
3226	Mensa	7	5 39,6	-4,3829	171 17 25	10,458	1891
3227	Puppis	7	5 40,8	+2,1082	130 4 35	10,460	
3228	Vela	6½	5 46,2	1,8770	136 14 17	10,466	
3229	Puppis	7	5 51,8	2,4250	119 25 29	10,474	1950
3230	Vela	7	5 52,2	1,9732	133 50 2	10,474	
3231†	Puppis	7	5 53,0	2,4053	120 10 32	10,475	
3232	Vela	7	6 0,1	1,8970	135 46 19	10,484	
3233	Carina	7	6 13,5	1,5339	143 23 58	10,501	1944
3234	Puppis	7	6 13,7	2,2215	126 37 11	10,501	
3235	Carina	7	6 18,4	0,7276	154 2 40	10,507	
3236	Vela	7	6 19,7	1,7371	139 26 34	10,508	
3237	Vela	6	6 20,9	+1,9255	135 5 28	10,510	1948
3238	Mensa	6½	6 23,6	-4,0586	170 55 5	10,513	1899
3239	Vela	7	6 26,9	+1,6376	141 28 41	10,517	
3240	Vela	6½	8 6 52,8	+1,9012	135 44 7	+10,550	1953

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3241	Puppis	7	8 6 58,3	+2,5248	115 33 0	+10,556	1956
3242	Volans E	4½	6 59,2	0,2697	157 52 58	10,557	1940
3243	Puppis	7	7 12,1	2,4394	118 57 52	10,574	
3244	Puppis	7	7 13,9	+2,4548	118 22 4	10,576	
3245	Mensa	7	7 18,0	-3,7137	170 29 14	10,581	
3246	Puppis	7	7 20,0	+2,2466	125 52 46	10,583	
3247	Puppis	7	7 30,0	2,4294	119 22 3	10,596	1962?
3248	Puppis	7	7 38,4	2,3560	122 6 44	10,606	
3249	Puppis	7	7 49,0	2,5251	115 35 16	10,619	1963
3250	Vela	7	7 53,1	1,9117	135 33 21	10,624	1959
3251	Puppis	7	8 1,7	2,4360	119 8 56	10,635	1962?
3252	Vela	7	8 10,6	1,7320	139 41 34	10,646	
3253	Carina	7	8 15,1	1,3800	146 7 32	10,651	
3254	Volans	7	8 17,1	0,2257	158 15 46	10,654	1947
3255	Vela	7	8 31,0	1,6548	141 17 50	10,671	
3256	Puppis	7	8 42,2	2,0576	131 45 47	10,685	1964
3257	Puppis	6½	8 44,2	2,2852	124 41 2	10,687	1966?
3258	Puppis	7	8 56,7	2,2282	126 36 23	10,703	
3259*	Puppis g	6	9 12,0	2,2503	125 53 42	10,722	1968
3260	Vela	7	9 36,1	1,8507	137 9 36	10,751	1967
3261	Vela	7	9 47,8	1,6236	142 0 15	10,766	
3262	Puppis	7	9 51,3	2,3126	123 48 59	10,770	
3263	Puppis	7	9 54,1	2,1769	128 19 1	10,774	
3264	Carina	7	9 57,2	1,0558	150 43 42	10,777	
3265	Carina	7	10 0,5	1,3572	146 36 31	10,781	
3266	Puppis	7	10 3,8	2,4499	118 44 49	10,785	1974
3267	Puppis	7	10 4,7	+2,4079	120 21 47	10,786	
3268	Volans	7	10 9,4	-0,1990	160 57 37	10,792	1954
3269	Puppis	7	10 16,7	+2,0621	131 45 36	10,801	
3270	Chameleon....	7	10 17,5	-2,6917	168 55 40	10,802	
3271	Vela	7	10 27,5	+1,5774	142 55 38	10,815	
3272	Puppis	7	10 28,6	2,2307	126 38 23	10,816	
3273	Vela	7	10 42,0	+1,9710	134 16 15	10,832	1973
3274	Octans	6½	10 43,6	-14,8383	176 24 9	10,834	
3275	Carina C	5½	11 23,7	+0,9415	152 9 9	10,884	1971
3276†	Vela	6	11 24,1	1,8456	137 25 20	10,884	1977
3277†	Puppis w	4½	11 32,1	2,3592	122 16 23	10,894	1979
3278	Carina	7	11 43,4	1,4649	145 0 21	10,908	
3279	Puppis	7	11 47,4	2,4756	117 50 54	10,913	
3280	Carina	7	8 11 49,1	+1,4598	145 5 53	+10,915	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3281	Puppis	6½	8 11 55,0	+2,2622	125 42 13	+10,922	1983
3282	Chameleon ..	7	11 55,5	-2,4128	168 25 52	10,922	
3283	Puppis	6	12 16,2	+2,5324	115 33 54	10,948	1988
3284	Vela	7	12 16,2	2,0056	133 28 43	10,948	1982
3285	Vela	7	12 16,7	1,7902	138 45 16	10,948	1980
3286	Carina	6½	12 18,1	1,2797	147 55 51	10,950	
3287	Puppis	6½	12 20,0	2,1668	128 49 16	10,950	1984
3288	Puppis	7	12 32,6	2,1632	128 57 6	10,968	1986
3289	Carina	6	12 46,8	1,2497	148 23 31	10,985	1978
3290†	Puppis	6½	12 47,8	2,4006	120 49 52	10,986	1991
3291	Vela	7	12 59,3	1,6791	141 9 46	11,000	1985
3292	Vela	7	13 6,6	2,0596	132 3 33	11,009	1990
3293	Puppis	7	13 10,5	2,4982	117 1 47	11,014	1997
3294	Carina	7	13 15,7	1,1682	149 32 13	11,020	1981
3295	Vela	7	13 28,1	1,5926	142 52 46	11,036	1992
3296	Carina	6½	13 29,1	0,8369	153 24 34	11,037	
3297	Carina	7	13 29,4	0,8152	153 37 54	11,037	
3298	Puppis	7	13 31,3	2,4698	118 11 42	11,040	
3299	Puppis	7	13 31,3	2,4346	119 34 53	11,040	1999
3300	Puppis	7	14 2,3	2,2131	127 29 28	11,077	2002
3301	Vela	7	14 3,1	1,6694	141 26 33	11,078	1994
3302	Puppis	7	14 7,0	2,3691	122 6 6	11,083	
3303	Carina	7	14 10,2	1,4110	146 4 31	11,087	
3304	Puppis	6	14 18,3	2,5898	113 15 6	11,097	
3305	Vela	7	14 19,5	1,6525	141 48 0	11,098	1995
3306	Vela	7	14 27,1	2,0501	132 26 10	11,107	
3307	Carina	7	14 50,6	1,1943	149 18 16	11,136	1996
3308	Vela B	5	14 51,3	1,8458	137 42 1	11,137	2003
3309	Vela	7	14 53,9	2,0674	131 59 6	11,140	2008
3310	Vela	7	14 58,1	1,8586	137 24 33	11,145	2004
3311	Vela	7	15 16,1	1,9642	134 49 19	11,167	2010
3312	Puppis	7	15 22,7	2,3991	121 4 27	11,175	
3313	Volans	5½	15 26,9	0,7039	154 50 24	11,180	1998
3314	Puppis	7	15 36,8	2,4502	119 6 58	11,192	
3315	Carina	6	15 38,4	1,3468	147 11 20	11,194	2005
3316	Puppis	7	15 51,9	2,3904	121 26 23	11,210	
3317	Vela	6½	15 54,7	1,6825	141 19 56	11,214	2011
3318†	Vela	7	16 18,9	2,0720	131 58 24	11,243	2013
3319†	Puppis	6½	16 33,5	2,4699	118 24 15	11,261	2016
3320	Carina	7	8 16 43,7	+1,0222	151 35 58	+11,273	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3321	Puppis	7	8 17 4,1	+2,3949	121 21 43	+11,298	
3322	Carina	7	17 6,5	1,3611	147 5 5	11,300	
3323	Vela	6	17 8,2	2,0962	131 20 40	11,302	2017
3324	Puppis	7	17 9,3	2,1971	128 15 25	11,304	
3325†	Puppis	6½	17 16,4	2,4081	120 52 20	11,312	2019
3326	Puppis	7	17 17,2	2,5458	115 19 23	11,313	2024
3327	ARGO	2½	17 21,5	1,2511	148 42 51	11,319	2012
3328	Carina	7	17 26,6	+1,5200	144 30 33	11,325	2014
3329	Volans	7	17 27,2	-0,5496	163 1 47	11,325	
3330	Carina	6½	17 34,9	+0,8734	153 18 26	11,334	
3331	Puppis	7	17 40,0	+2,4010	121 10 26	11,341	
3332	Chameleon ..	6½	17 53,4	-2,0887	167 55 51	11,357	
3333	Vela	7	17 53,9	+1,6093	142 55 28	11,357	
3334	Vela	7	17 59,0	2,0858	131 42 56	11,364	2025
3335	Carina	7	18 13,4	1,4961	144 59 10	11,381	
3336	Puppis	7	18 19,0	2,3174	124 17 49	11,388	
3337	Vela	6½	18 23,6	1,7126	140 55 22	11,393	
3338	Carina	6½	18 26,4	1,5221	144 33 15	11,396	2021
3339	Vela	7	18 32,5	1,8761	137 17 47	11,404	2028
3340	Malus.....	7	18 38,7	2,4556	119 7 24	11,411	
3341	Malus.....	7	18 47,4	2,4871	117 52 13	11,422	
3342	Malus.....	7	18 49,7	2,4330	120 1 40	11,424	
3343	Carina	7	18 54,0	1,5182	144 39 32	11,430	2027
3344	Malus.....	7	18 55,8	2,5204	116 30 18	11,432	2038
3345	Vela	7	19 0,3	1,8187	138 40 29	11,437	2031
3346	Volans	7	19 18,9	0,3128	158 16 33	11,460	
3347	Carina	7	19 40,0	1,5146	144 47 6	11,485	2029?
3348	Malus.....	7	19 42,5	2,4479	119 30 36	11,488	
3349	Vela	7	19 44,1	1,6683	141 56 7	11,490	2034?
3350	Vela	7	19 47,2	1,7474	140 18 47	11,493	2036
3351	Volans	7	19 51,3	0,5428	156 32 21	11,498	
3352	Carina	6½	19 54,0	1,3597	147 19 28	11,501	2033
3353	Vela	6½	20 8,6	2,0903	131 46 20	11,519	2046
3354	Vela	7	20 9,0	+1,6737	141 51 49	11,520	2040
3355	Volans	5½	20 18,8	-0,0618	160 43 33	11,531	2018
3356	Malus.....	6½	20 27,2	+2,4023	121 20 25	11,541	
3357	Volans	5½	20 27,3	-0,0593	160 43 10	11,541	2022
3358	Carina	7	20 35,5	+1,5342	144 31 9	11,551	2044
3359	Vela	6	20 39,4	1,6535	142 18 15	11,556	2047
3360	Vela	6½	8 20 40,8	+2,0361	133 21 30	+11,557	2051

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
3361	Malus.....	7	8 20 41,3	+2,4293	120 18 56"	+11,558	
3362	Carina	7	20 59,1	1,5543	144 11 40	11,579	2049
3363	Puppis	7	20 59,8	2,3641	122 49 4	11,580	
3364	Puppis	7	21 0,0	2,2781	125 53 41	11,580	
3365	Vela	7	21 1,5	1,8821	137 22 2	11,582	2053
3366	Vela	6½	21 3,6	2,0176	133 54 2	11,584	2054
3367	Vela	6	21 9,9	1,8937	137 6 0	11,592	2056
3368	Vela	6	21 32,8	1,9586	135 30 26	11,619	2058
3369	Vela	7	21 34,7	2,1639	129 40 54	11,622	2061
3370	Malus.....	7	21 39,5	+2,4767	118 29 56	11,627	
3371	Mensa	7	21 42,4	-5,7953	172 59 23	11,631	
3372	Vela	7	21 54,6	+2,1319	130 41 38	11,645	
3373	Puppis	7	21 54,8	2,2102	128 14 23	11,646	2064
3374	Malus.....	7	22 0,1	2,4172	120 53 21	11,652	
3375	Puppis	7	22 12,8	2,2112	128 14 0	11,667	2066
3376	Vela	7	22 15,1	2,0212	133 54 35	11,670	2063
3377	Malus.....	7	22 18,1	2,5897	113 45 39	11,673	
3378	Carina	6½	22 22,9	+0,8597	153 47 2	11,679	
3379	Volans	7	22 32,7	-0,7777	164 13 3	11,690	
3380	Vela	6	22 50,9	+1,6072	143 22 55	11,712	2065
3381	Vela	7	22 53,0	1,7676	140 8 57	11,714	2069
3382	Vela	7	22 55,2	1,7603	140 18 28	11,717	
3383	Volans	6½	22 57,4	0,1742	159 26 17	11,720	
3384	Volans β	4	22 58,1	0,7076	155 18 17	11,720	2057
3385	Puppis	7	23 3,4	2,1858	129 7 24	11,727	
3386	Malus.....	6½	23 8,1	2,4238	120 43 12	11,732	2076
3387	Carina	6½	23 12,1	1,5559	144 21 12	11,737	2067
3388	Malus.....	7	23 16,5	2,5802	114 14 20	11,742	
3389	Malus.....	6½	23 17,3	2,3419	123 49 22	11,743	2077
3390	Vela	7	23 18,4	1,9859	134 57 3	11,745	2074
3391	Vela	7	23 18,5	1,9033	137 3 25	11,745	2072
3392	Vela	7	23 36,8	1,9306	136 24 22	11,766	
3393	Carina	7	23 38,5	1,2460	149 16 17	11,768	2068
3394	Malus.....	7	23 55,6	2,5347	116 15 12	11,788	
3395	Puppis	7	23 58,2	+2,2375	127 31 23	11,792	
3396	Volans γ	5	24 6,9	-0,3804	162 35 11	11,802	2055
3397	Vela	7	24 23,0	+1,8929	137 24 32	11,821	
3398	Puppis	7	24 23,6	2,2239	128 0 21	11,822	2081
3399	Malus.....	7	24 31,2	+2,4002	121 44 43	11,831	
3400	CHAMELEON α	5	8 24 34,5	-1,3027	166 7 12	+11,834	2048

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3401	Vela	7	8 24 34.8	+1,9422	136 11 56	+11,835	
3402	Puppis	7	24 40.7	2,2823	126 3 40	11,842	2085
3403	Vela	7	24 42.7	+1,8370	138 45 34	11,844	2080
3404	Mensa	7	24 48.9	-3,6134	170 49 28	11,851	2032
3405	Vela	6½	24 49.3	+1,6074	143 32 51	11,852	
3406	Malus.....	6½	24 52.3	2,5426	115 59 8	11,855	2090
3407	Vela	7	24 52.5	1,9209	136 45 54	11,856	2084
3408	Puppis	7	25 4.1	2,2628	126 45 55	11,869	
3409	Vela	7	25 4.5	1,9884	135 2 50	11,870	
3410	Vela	7	25 8.3	1,6698	142 22 26	11,874	2083
3411	Malus.....	7	25 11.0	2,4788	118 40 52	11,877	
3412	Malus.....	7	25 21.1	2,3640	123 10 53	11,889	
3413	Vela	7	25 21.6	1,9478	136 7 49	11,890	
3414	Carina	7	25 25.8	+1,5311	144 59 1	11,895	
3415	Chameleon ..	6½	25 33.6	-2,2388	168 31 53	11,904	
3416	Puppis	7	25 34.0	+2,2727	126 28 20	11,905	
3417	Carina	7	26 2.7	1,4873	145 47 21	11,938	
3418	Puppis	6½	26 2.9	2,1939	129 7 59	11,939	2094
3419	Malus.....	7	26 7.8	+2,4358	120 29 21	11,944	
3420	Volans	7	26 17.5	-0,5242	163 21 13	11,955	
3421	Carina	7	26 18.1	+1,5554	144 37 45	11,956	2091
3422	Malus.....	7	26 19.4	2,4128	121 24 26	11,958	
3423	Malus.....	7	26 26.6	2,5547	115 34 33	11,966	2100
3424	Volans	5½	26 31.6	0,2323	159 16 13	11,972	2078
3425	Carina	7	26 49.8	1,5059	145 32 27	11,993	
3426	Puppis	7	27 1.5	2,2436	127 35 29	12,007	
3427	Vela	6½	27 5.5	1,7806	140 14 38	12,012	2097
3428	Vela	5½	27 6.7	1,8321	139 5 29	12,013	2099
3429	Vela	7	27 9.2	1,6864	142 13 24	12,016	2095
3430	Carina	7	27 10.4	1,0961	151 29 45	12,017	
3431	Malus.....	6	27 11.4	2,5601	115 23 42	12,018	2105
3432	Volans	7	27 15.3	0,6299	156 18 3	12,023	2088
3433	Malus.....	7	27 16.2	2,4595	119 37 51	12,024	
3434	Malus.....	7	27 35.1	+2,3770	122 53 6	12,046	
3435†	Chameleon.. θ	5	27 41.2	-1,4436	166 40 3	12,053	2073
3436	Volans	7	28 3.9	+0,8112	154 40 47	12,080	
3437	Chameleon ..	7	28 4.9	-1,0968	165 37 12	12,081	
3438*	Vela	7	28 15.9	+1,9122	137 17 36	12,094	2110?
3439	Puppis	7	28 17.4	+2,1954	129 17 17	12,096	
3440	Chameleon ..	7	8 28 18.7	-1,7557	167 31 36	+12,097	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			^h ^m ^s	^s	[°] ['] ["]	["]	
3441	Vela	7	8 28 23,3	+1,6351	143 20 24	+12,102	
3442	Carina	7	28 23,6	-0,6688	164 4 5	12,103	
3443†	Vela <i>E</i>	5½	28 25,2	+1,7920	140 6 59	12,104	2106
3444	Volans	7	28 30,2	0,6699	156 1 46	12,110	2096
3445	Puppis	7	28 31,6	2,2629	127 4 20	12,112	
3446	Vela <i>e</i>	4½	28 52,5	2,1050	132 8 9	12,136	2114
3447	Vela	7	29 3,0	1,9910	135 20 56	12,148	
3448	Carina	7	29 11,7	1,3694	147 56 39	12,159	
3449	Malus	7	29 15,6	2,4977	118 13 14	12,163	2120
3450	Malus	5	29 21,0	2,4868	118 40 51	12,169	2122
3451	Carina <i>e</i> ¹	4½	29 25,2	1,4219	147 9 2	12,174	2112
3452	Carina <i>e</i> ²	4½	29 27,6	+1,4081	147 22 14	12,177	2113
3453	Volans	7	29 33,6	-0,0589	161 13 54	12,184	2098
3454	Carina	6½	29 39,9	+1,5226	145 30 10	12,191	
3455	Vela	7	29 44,6	1,8702	138 26 38	12,192	
3456	Malus	7	29 49,2	2,3047	125 44 1	12,202	2123
3457	Malus	7	29 53,8	2,2784	126 39 44	12,207	
3458	Carina	6½	29 55,8	1,5040	145 50 49	12,210	
3459	Malus	7	29 57,7	2,3758	123 8 8	12,212	
3460	Puppis	7	30 5,9	2,2117	128 55 41	12,222	
3461	Carina	7	30 9,5	1,4957	146 0 29	12,226	
3462	Malus <i>b</i>	5	30 18,8	2,3418	124 26 10	12,236	2127
3463	Vela	6	31 10,4	+2,2005	129 23 39	12,296	2132
3464	Volans	7	31 17,5	-0,7475	164 31 25	12,304	2102
3465	Carina	7	31 24,9	+1,2792	149 26 56	12,313	
3466*	Vela	7	31 28,5	2,1330	131 32 35	12,317	2134
3467*	Vela neb.		31 40,2	1,7070	142 13 24	12,330	2130
3468	Vela	7	32 5,6	2,0399	134 18 44	12,360	2140
3469	Malus	7	32 6,6	2,4269	121 20 37	12,360	2145
3470	Vela <i>b</i>	5½	32 17,4	1,9870	135 46 6	12,373	2141
3471	Vela	7	32 17,7	2,0452	134 10 58	12,373	
3472	Vela	7	32 22,1	1,6932	142 34 10	12,379	2138
3473	Carina	7	32 37,3	1,5627	145 3 58	12,396	
3474	Malus	7	32 40,5	2,4943	118 38 26	12,400	
3475	Carina	6	32 49,4	1,0933	151 58 54	12,410	2135
3476	Vela	6½	32 50,4	1,7145	142 10 54	12,411	2143
3477	Vela	7	32 51,0	1,9275	137 21 10	12,412	2147
3478	Vela	6	33 0,1	1,9643	136 25 56	12,422	2154
3479	Vela	6½	33 1,8	1,8105	140 8 37	12,424	
3480	Vela	7	8 33 2,4	+2,0503	134 6 47	+12,425	2157

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ " "	
3481	Vela	7	8 33 8,0	+1,6769	142 58 0	+12,431	2146
3482	ARGO o	4	33 8,0	1,7227	142 2 30	12,431	2148
3483	Vela	6	33 9,5	1,9010	138 2 22	12,433	2155
3484	Vela	6½	33 9,7	1,7180	142 8 24	12,433	2149
3485	Malus	7	33 11,7	2,3318	125 3 46	12,435	
3486	Vela	6½	33 26,1	2,0370	134 31 30	12,452	2158
3487	Malus..... a	4	33 33,1	2,4057	122 18 5	12,460	2160
3488	Puppis	7	33 42,0	+2,2453	128 9 10	12,470	
3489	Volans	6½	33 42,9	-0,2241	162 20 49	12,471	2129?
3490	Carina	6½	33 51,4	+1,2948	149 26 21	12,481	2153
3491	Carina	7	33 55,5	1,1024	151 57 46	12,485	2150
3492	Vela	neb.	34 9,7	1,9384	137 12 38	12,502	2161
3493	Puppis	7	34 10,7	2,2490	128 4 34	12,503	
3494	Carina	7	34 22,5	1,3516	148 39 46	12,516	
3495	Malus	7	34 24,9	2,4381	121 5 54	12,519	
3496	Vela	7	34 30,2	1,9893	135 55 25	12,525	2165
3497	Carina	6	34 33,9	1,4802	146 39 55	12,529	2159
3498	Vela	7	34 37,2	+2,0354	134 41 8	12,533	2167
3499	Volans	7	34 40,4	-0,5698	163 59 4	12,537	2131
3500	Malus	7	34 43,9	+2,4638	120 4 55	12,540	
3501	Puppis	7	34 45,9	2,2924	126 37 44	12,543	2172
3502	Malus	7	34 53,9	2,4321	121 22 56	12,552	2176
3503	Malus	7	35 1,4	2,5933	114 29 47	12,560	
3504	Carina..... d	5	35 3,5	1,3410	148 52 47	12,563	2163
3505	Vela	7	35 9,8	1,7238	142 12 55	12,570	2168
3506	Puppis	7	35 12,3	2,3049	126 13 36	12,573	2178
3507	Vela	6½	35 16,2	1,7237	142 13 42	12,577	2169
3508	Vela	d 5½	35 27,1	2,1388	131 45 22	12,590	2179
3509	Malus	7	35 28,8	2,5672	115 42 34	12,592	2190
3510	Volans	6½	35 37,0	0,2391	159 48 8	12,601	
3511	Malus	7	35 45,7	2,5674	115 43 28	12,611	
3512	Malus	7	35 47,5	2,4368	121 16 20	12,613	2188
3513	Carina	6½	35 48,4	1,5897	144 52 42	12,614	
3514	Vela	D 5½	35 52,6	1,8753	138 55 39	12,619	2180
3515	Malus	7	36 7,0	2,4968	118 49 20	12,635	
3516	Vela	7	36 9,9	1,8411	139 45 26	12,638	
3517	Vela	7	36 17,1	2,0777	133 39 27	12,647	
3518	Puppis	7	36 19,8	2,2870	126 58 24	12,649	
3519	Vela	7	36 34,4	2,2069	129 42 47	12,666	
3520	Vela	7	8 36 47,4	+2,0154	135 27 27	+12,681	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3521	Malus.....	6½	8 36 55.2	+2,3770	123 43 20	+12,690	2193
3522	Carina	7	36 59.6	+0,9959	153 26 46	12,694	2182
3523	Chameleon ..	7	37 0.3	-1,8754	168 10 0	12,695	
3524	Vela	7	37 14.9	+2,1936	130 12 47	12,712	2197
3525	Malus.....	7	37 28.4	2,3787	123 42 31	12,727	
3526	Vela a	5½	37 31.4	2,0295	135 8 34	12,730	2198
3527	Volans	6½	37 36.7	0,4588	158 23 40	12,737	2177
3528	Vela	neb.	37 41.5	2,1480	131 41 58	12,742	2199
3529	Malus.....	7	37 43.0	2,5254	117 43 56	12,744	
3530	Vela	6½	37 44.1	2,0321	135 5 36	12,745	2200?
3531	Malus.....	7	37 46.4	2,4109	122 29 10	12,748	2204
3532	ARGO δ	2½	37 48.4	+1,6573	143 48 1	12,749	2194
3533	Chameleon ..	7	37 49.2	-1,0944	166 3 59	12,750	
3534	Vela	7	37 54.2	+2,2374	128 50 11	12,756	
3535	Volans	7	38 2.6	0,7587	155 55 7	12,766	
3536	Volans	5½	38 3.4	+0,3081	159 30 11	12,767	2184
3537	Chameleon ..	5	38 5.9	-2,8356	170 5 16	12,769	2136
3538	Vela	7	38 13.7	+2,2609	128 4 9	12,778	
3539	Vela	7	38 22.2	2,2618	128 3 9	12,788	
3540	Carina	6½	38 24.7	1,2257	150 47 7	12,790	
3541	Vela	7	38 29.2	2,0678	134 10 3	12,796	
3542	Vela	6½	38 40.1	2,0283	135 17 47	12,808	2212?
3543	Vela	7	39 2.9	2,1284	132 26 28	12,833	2213
3544	Vela	6½	39 8.2	1,6032	144 57 5	12,839	2207
3545	Carina	6	39 8.9	1,4350	147 49 20	12,840	2206
3546	Malus.....	7	39 9.6	2,4747	120 1 10	12,841	2219
3547	Vela	7	39 10.9	1,6526	144 1 39	12,842	
3548	Malus.....	6	39 34.4	2,5102	118 32 58	12,869	2222
3549	Malus.....	5½	39 42.7	+2,4310	121 51 49	12,878	2223
3550	Carina	7	39 45.1	-0,3954	163 30 26	12,881	
3551	Malus.....	7	39 48.1	+2,5302	117 42 9	12,884	2226
3552	Malus.....	7	39 53.5	2,4887	119 29 42	12,890	
3553	Malus..... c	5½	39 54.6	2,5508	116 47 59	12,891	2227
3554	Carina f	4	40 13.7	+1,5584	145 51 55	12,913	2217
3555	Carina	7	40 23.1	-0,3188	163 11 31	12,923	
3556	Vela	6	40 23.7	+2,2282	129 23 50	12,924	2228
3557	Vela	7	40 28.1	2,2628	128 13 45	12,929	2230
3558	Vela	7	40 28.4	+2,1329	132 27 1	12,929	2229
3559	Carina	7	40 41.0	-0,5412	164 11 27	12,943	
3560*	Vela	7	8 40 42.3	+1,7632	141 56 33	+12,944	2225

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3561	Vela	7	8 40 44.0	+2,1505	131 56 11	+12,946	2231
3562	Volans	6½	40 55.4	+0,8856	154 55 50	12,959	2216
3563	Chameleon ..	7	41 0.1	-1,0631	166 7 16	12,964	
3564	Malus.....	7	41 8.1	+2,3929	123 30 49	12,973	
3565	Vela	6	41 10.5	2,0699	134 23 14	12,976	2234
3566	Vela	7	41 16.2	2,1766	131 10 20	12,982	
3567	Malus.....	7	41 19.9	2,5555	116 42 42	12,986	2238
3568	Volans	6	41 28.2	0,6321	157 18 5	12,977	2218
3569	Vela	7	41 42.6	1,6397	144 31 35	13,012	
3570	Vela	7	41 43.5	+2,2817	127 41 50	13,012	2239
3571	Carina	7	41 51.2	-0,0038	161 40 23	13,021	
3572	Vela	6	42 2.1	+2,0298	135 36 33	13,033	2241
3573	Carina	7	42 3.0	1,1344	152 16 0	13,034	2232
3574	Malus.....	7	42 14.1	2,4439	121 34 47	13,046	
3575	Vela	7	42 25.6	+2,1675	131 35 1	13,060	
3576	Carina	7	42 29.1	-0,9543	165 50 8	13,063	2209
3577	Vela	7	42 38.8	+2,2153	130 3 47	13,074	2244
3578	Carina	7	42 46.0	-0,1899	162 42 40	13,082	
3579	Vela	7	43 1.8	+2,1167	133 12 42	13,099	
3580	Vela	7	43 14.6	+2,2834	127 47 49	13,114	2249
3581	Chameleon ..	7	43 50.5	-1,5398	167 38 13	13,153	
3582	Malus.....	7	43 56.0	+2,4567	121 12 56	13,159	
3583	Carina	7	44 12.2	-0,3774	163 41 2	13,177	2233
3584†	Vela	6	44 25.4	+1,9716	137 25 27	13,192	2252
3585	Vela	7	44 25.9	+2,0078	136 28 1	13,192	2253
3586	Chameleon ..	7	44 29.5	-2,2476	169 16 3	13,196	
3587	Vela	7	44 30.0	+2,2376	129 30 43	13,196	2258
3588	Volans	7	44 32.3	0,9544	154 31 19	13,199	
3589	Malus.....	6	44 49.3	2,5618	116 43 46	13,218	2263
3590	Vela	7	44 55.8	2,1770	131 33 10	13,226	
3591	Malus.....	7	44 59.3	2,4104	123 12 19	13,229	2261
3592	Vela	6½	45 0.8	1,6391	144 52 31	13,230	
3593	Vela	7	45 5.7	1,8185	141 11 33	13,236	2259
3594	Carina	6	45 12.1	1,5386	146 42 9	13,243	2256
3595	Malus.....	7	45 17.6	2,4297	122 27 26	13,249	
3596	Vela	6	45 27.3	2,0078	136 34 43	13,260	2262
3597	Vela	7	45 32.1	1,6673	144 23 26	13,265	
3598	Vela	6½	45 38.9	+1,6198	145 18 0	13,272	
3599	Carina	7	45 42.5	-0,2931	163 23 18	13,276	
3600	Malus.....	7	8 45 45.4	+2,4092	123 19 42	+13,279	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
3601	Malus.....	7	8 45 57,2	+2,5268	118° 23' 58"	+13,292	
3602	Carina	7	46 14,2	1,3038	150 26 27	13,311	
3603	Carina	5½	46 25,0	1,6014	145 43 0	13,322	2265
3604	Vela	7	46 34,4	2,1001	134 5 40	13,333	2272
3605	Malus.....	7	46 38,1	2,3378	126 10 31	13,337	2273
3606	Carina	6½	46 45,9	1,6109	145 34 49	13,345	
3607	Malus.....	7	46 50,6	+2,5650	116 45 46	13,350	
3608	Carina	7	46 50,7	-0,3844	163 52 15	13,351	2250
3609	Volans	6	47 8,1	+0,8430	155 51 37	13,370	2264
3610	Carina	7	47 12,2	+0,2722	160 22 29	13,374	
3611	Chameleon ..	7	47 45,6	-0,9628	166 8 8	13,410	
3612	Vela	7	47 54,2	+1,7129	143 44 23	13,420	
3613	Carina	6	48 3,2	1,3874	149 24 37	13,429	2274
3614	Vela	6½	48 5,8	1,7003	144 0 47	13,432	
3615	Vela	7	48 6,5	+2,1645	132 18 2	13,433	2277?
3616	Chameleon ..	7	48 19,1	-0,9380	166 4 58	13,447	2269?
3617†	Malus.....	7	48 29,4	+2,4722	121 0 52	13,458	
3618	Carina	6	48 36,0	1,5240	147 17 53	13,465	2279
3619	Malus.....	7	48 39,5	2,5447	117 51 2	13,469	2289
3620	Vela	6	48 47,6	1,8104	141 46 32	13,477	2280
3621	Malus.....	7	49 0,4	2,5673	116 51 3	13,491	
3622	Vela	7	49 2,5	+1,7620	142 51 2	13,493	2284
3623	Chameleon.. ♀	4½	49 9,4	-1,6092	168 3 22	13,501	2254
3624†	Vela	7	49 13,6	+1,8848	140 7 2	13,506	
3625	Vela	7	49 15,9	1,6787	144 33 50	13,508	2286
3626	Carina c	4½	49 19,6	+1,3767	149 41 40	13,512	2281
3627	Chameleon....	7	49 19,9	-1,9065	168 45 31	13,512	
3628	Vela	6½	49 39,4	+1,9867	137 36 36	13,533	2291
3629	Carina	6½	49 45,4	+0,1022	161 35 38	13,540	
3630	Chameleon....	7	49 46,3	-1,6234	168 7 9	13,541	2260
3631	Malus.....	7	49 51,5	+2,6458	113 11 43	13,546	
3632	Chameleon ..	6½	49 55,3	-0,9092	166 4 18	13,550	
3633	Vela	7	50 0,5	+1,9079	139 38 52	13,556	
3634	Carina	7	50 6,1	1,3420	150 16 31	13,562	2288
3635	Vela	6	50 22,7	2,0392	136 16 20	13,580	2296
3636	Malus.....	6½	50 22,7	2,5947	115 42 6	13,580	2301
3637	Vela	7	50 31,7	1,9245	139 18 1	13,590	2295
3638	Vela	6	50 45,4	2,2348	130 18 1	13,604	2300
3639	Carina δ¹	4	50 52,0	1,4790	148 16 29	13,611	2293
3640	Carina	7	8 50 52,4	+0,5234	158 53 15	+13,612	2287

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3641	Vela	7	8 50 59,5	+2,0029	137 19 57	+13,619	2299
3642	Vela	7	51 2,1	2,3165	127 26 39	13,622	2304
3643†	Malus.....	7	51 4,2	+2,5978	115 37 6	13,624	
3644	Chameleon ..	6	51 6,0	-1,6121	168 9 12	13,626	2270
3645	Vela	7	51 10,3	+1,9092	139 44 55	13,631	
3646†	Vela	6½	51 17,6	2,1786	132 12 42	13,638	2305
3647	Vela	7	51 43,0	1,7370	143 39 55	13,666	2303
3648	Vela	7	51 50,0	1,9588	138 35 8	13,673	2307
3649	Carina	7	51 53,2	1,1815	152 35 10	13,677	
3650	Vela	7	51 57,1	1,8801	140 32 9	13,681	2306
3651	Vela	6½	52 5,8	2,2218	130 53 25	13,690	2309
3652	Malus.....	7	52 11,9	+2,6226	114 31 27	13,697	2315
3653	Chameleon ..	6½	52 13,0	-3,6043	171 40 1	13,698	
3654	Vela	7	52 27,3	+1,7604	143 15 40	13,713	
3655	Vela	7	52 33,4	2,2940	128 26 5	13,720	2314
3656	Malus.....	7	52 34,1	2,4714	121 27 46	13,720	
3657	Vela	7	52 40,7	2,2620	129 34 56	13,728	
3658	Vela	7	52 47,8	1,8822	140 34 59	13,735	2312
3659	Carina	7	52 50,6	1,5039	148 4 32	13,738	
3660	Malus.....	7	53 3,8	2,4452	122 37 16	13,752	
3661	Carina δ²	4	53 16,9	1,5029	148 8 23	13,766	2311
3662	Vela	7	53 23,7	2,2007	131 44 24	13,773	2319
3663	Vela	7	53 26,2	1,9673	138 33 13	13,776	2316
3664	Malus.....	7	53 27,9	2,4436	122 43 53	13,778	
3665	Vela	7	53 28,9	1,7615	143 21 15	13,779	
3666	Volans	7	53 33,8	0,9602	155 14 50	13,784	
3667	Vela	6	53 58,0	1,8610	141 12 53	13,809	2320
3668	Carina	7	54 12,2	+1,1188	153 33 45	13,825	
3669	Chameleon....	6	54 23,6	-1,7227	168 34 13	13,836	2290
3670	Carina	7	54 26,4	+1,2083	152 29 33	13,840	
3671	Malus.....	7	54 33,6	2,5539	118 0 6	13,847	
3672	Vela	7	54 58,2	1,9683	138 42 29	13,873	2323
3673	Carina	6	55 0,6	1,3959	149 59 18	13,876	2322
3674	Carina	7	55 8,3	0,5942	158 40 50	13,884	
3675	Vela	7	55 12,1	1,7375	144 2 53	13,888	
3676	Vela	7	55 30,8	2,0542	136 27 17	13,907	
3677	Vela c	5	55 31,4	2,0663	136 6 42	13,908	2326
3678	Vela	7	55 33,7	1,8092	142 34 7	13,911	
3679	Carina	7	55 38,6	+0,4145	160 2 42	13,916	2318
3680	Carina	7	8 55 42,2	-0,2751	163 55 38	+13,920	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ " "	
3681	Vela	7	8 56 7,5	+2,0787	135 49 38	+13,946	2328
3682	Carina	7	56 23,1	0,7760	157 15 55	13,962	
3683	Carina	7	56 49,4	0,7971	157 6 54	13,990	2325
3684	Malus.....	7	56 55,1	2,5355	119 4 56	13,996	
3685	Malus.....	6	57 5,7	2,6249	114 51 24	14,007	2338
3686	Vela	7	57 21,6	1,9564	139 18 0	14,024	2336
3687	Vela	7	57 32,5	+1,9627	139 9 37	14,035	2335
3688	Carina	7	57 32,6	-0,0487	162 57 7	14,035	2324
3689	Vela	7	57 33,0	+1,6858	145 20 43	14,035	2333
3690	Malus.....	7	57 45,7	2,6265	114 50 29	14,049	
3691	Carina	7	57 48,9	1,3198	151 22 2	14,052	2332
3692	Malus.....	7	57 52,4	2,6076	115 46 34	14,055	2342
3693	Carina	7	58 7,6	1,6076	146 52 6	14,071	2337
3694	Carina	7	58 11,1	0,7438	157 42 13	14,075	2330
3695	Vela	7	58 14,0	2,3668	126 21 50	14,078	2343
3696	VOLANS .. α	5	58 27,1	0,9885	155 24 9	14,092	2334
3697	Vela	7	58 43,0	2,1616	133 38 18	14,108	2345
3698	Malus.....	7	58 47,7	2,6292	114 48 12	14,113	
3699	ARGO λ	2½	58 49,1	2,1994	132 26 4	14,114	2346
3700	Malus.....	6½	58 57,4	2,5460	118 48 38	14,123	
3701	Vela	7	59 15,2	1,9288	140 13 18	14,141	2347
3702	Malus.....	5½	59 21,3	2,5351	119 21 18	14,148	2352
3703	Vela	6½	59 24,9	1,7243	144 48 4	14,151	
3704	Malus.....	7	59 33,1	2,6208	115 17 35	14,160	
3705	Carina	7	8 59 38,9	1,3705	150 50 40	14,166	
3706	Carina	7	9 0 27,0	1,6440	146 28 11	14,216	2353
3707	Carina	7	0 40,5	1,4831	149 15 22	14,230	2354
3708	Carina	7	0 55,3	+1,3015	151 56 21	14,245	
3709	Carina	7	0 57,6	-0,0966	163 25 41	14,247	2341
3710	Vela	7	1 11,2	+1,8390	142 34 34	14,261	
3711	Vela	7	1 11,7	2,0781	136 28 21	14,262	2364
3712	Carina	7	1 15,7	1,1816	153 30 16	14,266	2357
3713	Vela	7	1 15,9	1,8049	143 20 22	14,266	2363
3714	Carina	7	1 20,6	0,5383	159 36 53	14,271	
3715	Vela	7	1 21,0	2,0093	138 24 29	14,271	2366
3716	Malus.....	7	1 25,2	2,6386	114 34 52	14,276	
3717	Carina	7	1 25,8	1,6142	147 7 35	14,276	2362
3718	Malus.....	7	1 39,1	2,5706	117 56 20	14,290	
3719	Vela	7	1 40,3	2,0159	138 16 12	14,291	2370
3720	Vela	7	9 1 44,6	+2,2159	132 15 21	+14,295	2372

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3721	Vela	7	9 1 59.4	+2,3296	128 14 43	+14,310	2378
3722	Vela	7	2 0.7	1,9077	141 4 39	14,312	2371 ²
3723	Vela	6	2 2.9	+2,1681	133 51 12	14,314	2376
3724	Carina	7	2 12.3	-0,3668	164 44 56	14,324	
3725	Malus.....	7	2 23.4	+2,5272	120 2 54	14,335	2382
3726	Malus.....	7	2 40.4	2,5580	118 38 50	14,352	
3727	Vela	6½	2 40.7	2,1050	135 34 18	14,353	2380
3728	Carina	7	2 50.8	1,5578	148 16 28	14,363	2377
3729	Vela	7	3 17.1	2,2115	132 35 47	14,390	2387
3730†	Carina E	4½	3 30.5	0,5731	159 32 8	14,404	2369
3731	Vela	7	3 36.1	2,3518	127 35 47	14,409	
3732	Vela	7	3 53.9	2,2532	131 15 27	14,427	2390
3733	Malus.....	7	3 55.7	2,4984	121 31 34	14,429	
3734	Vela	7	4 1.9	1,8349	143 1 7	14,435	
3735	Malus.....	7	4 6.5	2,5509	119 8 11	14,440	
3736	CARINA .. G	4½	4 20.2	0,2820	161 35 8	14,454	2374
3737	Vela	7	4 24.6	1,8405	142 56 28	14,458	
3738	Carina a	3½	4 24.7	1,5877	147 56 29	14,458	2388
3739	Malus.....	7	4 26.9	2,5476	119 19 48	14,460	
3740	Carina	7	4 36.1	1,6632	146 36 3	14,470	
3741	Malus.....	7	4 38.6	2,4215	124 55 53	14,472	2399
3742	Carina	7	4 43.6	1,6450	146 57 14	14,478	2391
3743	Vela	6½	4 47.8	2,0994	136 18 38	14,482	2395
3744	Vela	7	4 56.1	2,2021	133 7 14	14,490	2397
3745	Carina	7	4 57.3	0,8184	157 38 59	14,492	
3746	Vela	7	4 59.0	2,0390	138 3 37	14,493	
3747	Carina	7	5 0.4	1,4700	149 56 40	14,495	
3748	Vela k ¹	6	5 0.7	2,3824	126 34 28	14,495	2401
3749	Vela	6	5 6.2	2,2302	132 12 13	14,500	2400
3750	Malus.....	7	5 11.9	2,4845	122 17 39	14,506	2405
3751	Malus.....	7	5 22.3	2,5804	117 51 52	14,517	2406
3752	Volans	7	5 30.1	1,1360	154 28 31	14,524	2392
3753	Carina..... i	3½	5 36.5	1,3839	151 17 54	14,531	2394
3754	Vela	7	5 40.1	1,8472	142 56 55	14,534	
3755	Vela k ²	5	5 45.8	2,3894	126 23 3	14,540	2408
3756	Vela	6	5 46.2	2,3603	127 32 17	14,541	2407
3757	Vela	7	5 56.1	2,3846	126 35 52	14,550	
3758	Vela	6½	6 12.7	+2,1637	134 31 48	14,567	2409
3759*	Octans	6½	6 13.0	-9,0782	175 40 10	14,567	2308
3760	Carina	5½	9 6 22.5	+1,5749	148 23 35	+14,577	2404

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			^h ^m ^s	^s	[°] ['] ["]	["]	
3761	Carina	6½	9 6 43.4	+1,4857	149 53 47	+14,598	
3762	Vela	5½	6 56.8	1,7818	144 32 0	14,611	2410
3763	Vela	7	6 57.3	2,1874	133 52 7	14,612	
3764	Vela	6½	7 9.0	2,2077	133 13 46	14,624	2416
3765	Vela	6½	7 9.8	2,3433	128 22 40	14,624	2417
3766	Vela	7	7 14.5	+2,3248	129 5 34	14,629	
3767	Carina	7	7 17.8	-0,0694	163 44 23	14,632	2393
3768	Vela	7	7 22.5	+1,7803	144 37 6	14,637	2414
3769	Carina	7	7 47.9	1,4705	150 15 29	14,662	
3770	Carina	7	7 48.9	1,5186	149 29 59	14,663	
3771	Vela	7	7 51.7	2,1878	133 58 42	14,666	2419
3772	Vela	7	7 59.4	2,3968	126 22 1	14,674	
3773	Vela	7	8 8.1	2,0368	138 32 13	14,682	2421
3774	Volans	7	8 11.1	0,9527	156 41 43	14,685	
3775	Carina	7	8 21.9	0,7872	158 14 21	14,696	2411
3776	Carina	6	8 28.1	1,6474	147 21 38	14,702	2418
3777	Carina	7	8 31.2	+1,6912	146 32 50	14,705	2420
3778	Carina	7	8 43.9	-0,4577	165 32 37	14,718	
3779	Carina	7	8 44.0	+0,7982	158 10 38	14,718	2415
3780	Vela	7	8 44.1	2,3580	128 0 40	14,718	
3781	Vela	7	8 48.0	1,9700	140 24 5	14,722	
3782	Carina g	5	9 7.3	1,6971	146 30 26	14,741	2424
3783	Carina	7	9 25.9	1,2094	154 1 1	14,760	2422
3784	Malus.....	6½	9 27.2	2,4789	123 3 37	14,761	2430
3785	Vela	7	9 29.2	1,7399	145 42 49	14,763	
3786	Vela K	5	9 46.4	1,9902	140 0 30	14,780	2428
3787	Malus.....	7	9 54.4	2,5729	118 10 56	14,788	
3788	Malus.....	7	9 59.6	2,5929	117 45 38	14,793	
3789	Vela	7	10 1.0	1,8498	143 26 48	14,794	
3790	Malus.....	6	10 11.8	2,5322	120 43 7	14,804	2433
3791	ARGO β	1	10 21.5	0,7559	158 41 25	14,814	2425
3792	ARGO ι	3	10 24.3	1,6119	148 14 7	14,817	2429
3793*	Malus.....	5	10 26.2	2,6497	114 55 2	14,819	2436
3794	Vela	7	10 28.4	1,9742	140 31 1	14,821	
3795	Vela	6½	10 29.3	2,4007	126 31 50	14,822	2434
3796	Malus.....	7	10 46.2	2,5537	119 45 45	14,839	
3797	Carina	7	11 12.9	1,7251	146 13 43	14,865	
3798	Carina	7	11 41.4	1,6001	148 36 0	14,893	
3799	Vela	6½	11 48.9	1,7743	145 18 41	14,900	
3800	Vela	7	9 11 55.0	+1,8301	144 8 5	+14,906	2440

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3801	Vela	7	9 12 0,9	+2,1752	134 56' 58"	+14,912	
3802	Malus	7	12 5,4	2,5634	119 27 4	14,916	2449
3803	Vela	7	12 15,6	2,2878	131 8 11	14,926	2446
3804	Malus	5½	12 23,9	2,5980	117 46 45	14,934	2451
3805	Vela	7	12 49,1	2,3538	128 43 26	14,959	
3806†	Carina	7	13 8,2	1,0082	156 38 8	14,978	
3807	Malus	7	13 10,5	2,5095	122 8 29	14,979	
3808	Vela	6½	13 16,3	2,1795	134 59 16	14,985	2454
3809	Carina	6½	13 30,0	1,0736	156 0 14	14,999	2445
3810	Vela	7	13 32,7	2,4653	124 10 57	15,001	
3811	Carina	6½	13 42,0	0,9104	157 38 37	15,010	2444
3812	Vela	7	13 44,2	2,4072	126 41 39	15,012	2460
3813	Vela	6½	14 16,5	1,8300	144 27 2	15,044	2457
3814	Vela	7	14 21,8	1,7650	145 50 5	15,048	
3815	Vela	7	14 23,3	2,3684	128 21 40	15,050	2465
3816	ARGO x	2½	14 23,5	+1,8533	143 57 0	15,050	2459
3817	Carina	6	14 24,0	-0,3808	165 37 0	15,051	
3818	Carina	7	14 26,2	+1,4770	150 56 25	15,053	2456
3819	Malus	6½	14 28,6	2,6698	114 16 21	15,055	
3820	Vela	6½	14 35,3	2,1133	137 13 37	15,062	2464
3821	Vela	7	14 35,8	+2,1583	135 50 48	15,062	2466
3822	Carina	7	14 44,2	-0,1281	164 33 26	15,070	
3823	Carina k	5	14 56,9	+1,4541	151 20 51	15,083	2461
3824	Malus	7	14 57,9	2,5931	118 19 44	15,083	
3825	Vela	7	15 8,7	1,9090	142 45 51	15,094	
3826	Carina	7	15 13,3	1,0545	156 22 31	15,098	
3827	Malus	7	15 19,1	2,5535	120 19 43	15,104	
3828	Malus	7	15 25,9	2,6931	113 6 23	15,110	
3829	Malus	7	15 26,9	2,5811	118 59 4	15,111	2476
3830	Vela	6½	15 39,9	1,9958	140 40 14	15,124	2474
3831	Vela	7	15 43,5	2,2519	132 54 10	15,127	2475
3832	Vela	7	15 49,9	2,3508	129 15 29	15,133	
3833	Malus	6½	15 52,1	2,6072	117 43 10	15,136	2479
3834	Malus	7	16 8,5	2,5029	122 49 23	15,151	2480
3835	Vela	7	16 11,2	2,1648	135 52 20	15,154	2477
3836	Vela	6	16 38,8	2,3493	129 25 53	15,180	2482
3837	Carina	7	16 45,3	1,6003	149 13 52	15,186	
3838	Malus	7	16 46,4	2,5071	122 42 47	15,187	2489
3839	Vela	7	16 47,4	+2,3039	131 10 51	15,188	2486
3840	Chameleon . . .	7	9 16 48,7	-1,1592	168 19 13	+15,190	2447

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3841	Antlia	6½	9 17 17,0	+2,4821	123 55 43	+15,216	2493
3842	Vela	7	17 26,9	1,8962	143 23 9	15,226	2487
3843	Malus	7	17 28,5	2,6742	114 21 29	15,227	
3844	Vela	7	17 29,8	1,9468	142 10 31	15,229	
3845	Carina	5	17 31,5	0,0988	163 39 28	15,230	2469
3846	Carina	5	17 38,4	0,0691	163 49 12	15,237	2470
3847	Carina	6½	17 46,3	1,5265	150 34 37	15,244	2485
3848	Antlia	7	17 52,0	2,4862	123 49 17	15,250	
3849	Vela	7	17 55,1	1,9248	142 46 19	15,253	2492
3850	Carina	7	17 55,8	0,3528	162 15 20	15,253	
3851	Vela	7	17 58,1	2,0294	140 6 8	15,255	2494
3852	Vela	7	18 8,5	2,1175	137 36 44	15,266	2496
3853	Vela	7	18 10,3	2,3003	131 31 0	15,267	
3854	Vela	6	18 11,1	1,9455	142 18 20	15,268	2495
3855	Vela	7	18 22,4	1,8297	145 0 51	15,279	
3856	Vela	7	18 25,6	2,1139	137 45 46	15,282	2497
3857	Malus	7	18 35,8	2,6750	114 26 19	15,291	
3858	Vela	7	18 36,1	1,8855	143 47 39	15,291	
3859	Malus	6½	18 37,0	2,6553	115 30 56	15,292	
3860	Malus	6	18 50,5	2,6558	115 30 42	15,305	2506
3861	Antlia	6	18 55,0	2,4661	124 52 14	15,309	2504
3862	Vela	7	18 57,3	1,9102	143 16 5	15,311	2499
3863	Hydra	7	18 59,2	2,6983	113 11 39	15,313	
3864	Antlia	7	19 1,2	2,6253	117 9 19	15,315	
3865	Antlia	7	19 13,8	2,4106	127 19 0	15,327	
3866	Carina	5½	19 14,6	1,5192	150 52 37	15,328	2498
3867	Vela	7	19 19,0	2,2232	134 24 57	15,332	2505
3868	Carina	7	19 21,7	0,3286	162 31 26	15,334	
3869	Carina	7	19 27,6	1,3283	153 38 42	15,340	
3870	Hydra	7	19 30,6	2,6753	114 31 24	15,343	
3871	Vela	7	19 34,7	2,0925	138 33 49	15,347	
3872	Antlia	7	19 41,5	2,5619	120 28 23	15,353	
3873	Antlia	7	19 45,1	2,6169	117 40 57	15,356	
3874	Antlia	7	19 46,9	2,5241	122 18 51	15,358	
3875	Vela	7	19 50,0	2,2912	132 5 44	15,361	
3876	Vela	7	19 50,7	1,9497	142 26 15	15,362	2509
3877	Carina	6½	19 51,2	1,6644	148 30 3	15,362	2503
3878	Carina	7	19 57,9	1,2900	154 11 47	15,368	
3879	Vela	7	20 3,5	2,2543	133 27 6	15,374	2512
3880	Antlia ♀	5½	9 20 5,9	+2,5563	120 48 5	+15,376	2515

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3881*	Vela	neb.	9 20 14,5	+1,8001	145 54 14	+15,384	
3882	Chamaeleon ..	7	20 25,3	-2,5071	171 15 10	15,394	
3883	Vela	7	20 39,5	+2,1295	137 37 24	15,408	2516
3884	Antlia ζ ²	5½	20 50,0	2,5583	120 48 5	15,418	2521
3885	Argo	ψ	4	20 53,1	2,3661	129 22 49	15,420 2519
3886	Vela	7	20 53,4	1,9993	141 19 42	15,420	
3887	Vela	7	20 59,3	+2,0662	139 31 26	15,426	
3888	Carina	7	21 7,2	-0,0454	164 39 0	15,433	
3889	Antlia	7	21 7,2	+2,4786	124 36 52	15,433	
3890†	Carina η	5	21 16,8	1,3290	153 51 0	15,442	2513
3891	Carina	7	21 21,0	0,8443	159 0 7	15,446	
3892	Antlia	7	21 22,5	2,6236	117 32 0	15,447	2525
3893	Carina	7	21 31,4	0,8056	159 20 53	15,456	
3894	Vela	6	21 35,7	2,0367	140 25 59	15,460	2523
3895	Vela	7	21 52,3	1,8319	145 27 16	15,475	
3896	Antlia	7	21 59,4	2,4076	127 50 35	15,482	2526
3897	Vela	7	22 16,5	+2,1619	136 51 45	15,498	2527
3898	Chamaeleon ..	7	22 22,8	-0,4920	166 35 12	15,504	2501
3899	Carina	7	22 22,8	+1,7506	147 12 31	15,504	
3900	Vela	6	22 26,0	2,3674	129 33 32	15,506	2532
3901	Carina	6½	22 31,8	1,5267	151 10 43	15,512	2524
3902	Vela	7	23 2,8	2,0550	140 8 58	15,541	
3903	Antlia	7	23 6,4	2,4069	128 2 4	15,544	
3904	Carina	7	23 7,6	1,7525	147 16 28	15,545	
3905	Antlia	7	23 14,6	+2,4192	127 32 3	15,552	
3906	Chamaeleon ..	6½	23 15,8	-2,0971	170 42 31	15,552	
3907	Carina	6½	23 17,5	+1,5271	151 16 12	15,554	2530
3908	Antlia	7	23 18,9	2,5639	120 51 6	15,555	
3909	Carina	6½	23 36,4	1,2073	155 37 10	15,571	2529
3910	Vela	N 3½	23 37,9	+1,8208	145 56 35	15,573	2535
3911	Octans	7	24 22,1	-21,3423	178 1 44	15,613	2298
3912	Vela	7	24 22,1	+1,8290	145 52 26	15,613	2539
3913	Antlia	7	24 26,8	2,5175	123 16 29	15,618	2549
3914	Carina	6	24 28,4	0,6954	160 31 0	15,619	2531
3915	Vela	7	24 35,6	2,3803	129 21 50	15,626	
3916	Vela	7	24 40,4	1,9261	143 43 3	15,630	2542
3917	Vela	5	24 47,0	2,1407	137 54 23	15,637	2546
3918	Antlia	7	24 48,2	2,4878	124 43 8	15,637	
3919†	Vela	7	24 51,3	2,1171	138 38 0	15,640	2547
3920	Antlia	7	9 24 59,2	+2,6526	116 24 56	+15,645	2557

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
3921	Vela	7	9 25 12,8	+1,8291	145 59 37	+15,660	2545
3922	Carina	6½	25 14,0	0,6819	160 41 30	15,661	2537
3923	Hydra	7	25 19,1	2,7034	113 36 4	15,665	
3924	Carina	7	25 23,7	1,6133	150 8 30	15,670	
3925†	Vela <i>L</i>	5	25 29,0	2,0680	140 9 14	15,674	2555
3926	Antlia	7	25 32,7	2,5819	120 14 41	15,678	
3927	Carina	7	25 40,7	1,6580	149 24 5	15,685	2550
3928	Hydra	6½	25 46,0	2,6940	114 11 35	15,690	
3929	Antlia	7	25 46,2	2,6665	115 44 44	15,690	
3930	Carina	7	25 48,8	+1,7922	146 51 11	15,693	
3931	Carina	7	25 55,9	-0,1819	165 37 36	15,699	
3932	Carina	7	25 56,7	+1,5228	151 40 58	15,700	2551
3933	Carina	7	25 58,4	0,0245	164 41 58	15,701	
3934	Carina	7	25 58,6	0,4460	162 23 0	15,701	
3935	Vela	7	26 7,5	2,2906	133 4 31	15,709	2563
3936	Antlia	7	26 11,2	2,5933	119 44 25	15,713	
3937	Antlia	7	26 12,7	2,6198	118 21 3	15,714	
3938	Antlia	7	26 21,0	2,6062	119 5 20	15,722	2567
3939	Antlia	6	26 26,7	2,5680	121 4 32	15,727	2566
3940	Carina	6½	26 30,8	+1,2364	155 37 15	15,731	2554
3941	Chamæleon ..	6½	26 33,4	-0,4796	166 49 55	15,733	
3942	Antlia	7	26 34,7	+2,6144	118 41 12	15,734	2569
3943	Carina	7	26 49,2	1,6601	149 31 17	15,747	2562
3944	Carina	7	26 55,6	1,3504	154 15 30	15,753	
3945	Antlia	7	27 0,6	2,5991	119 33 16	15,758	
3946	Antlia	7	27 3,9	+2,4894	124 58 51	15,761	2572
3947	Chamæleon ..	7	27 7,4	-0,2842	166 8 6	15,764	
3948	Antlia	7	27 13,6	+2,4444	127 2 28	15,769	
3949	Carina <i>h</i>	4½	27 14,5	1,7388	148 7 19	15,770	2565
3950	Vela	6	27 23,8	+2,1627	137 37 55	15,779	2570
3951	Chamæleon ..	7	27 43,2	-1,3060	169 19 22	15,796	
3952	Vela <i>M</i>	4	27 52,6	+2,1456	138 14 25	15,805	2577
3953	OCTANS .. <i>ζ</i>	5½	28 10,0	-5,6740	174 37 25	15,820	2491
3954	Carina	6½	28 14,8	+0,8844	159 22 7	15,825	
3955	Octans	7	28 16,7	-3,3304	172 40 40	15,826	2525
3956	Vela	6	28 18,0	+2,3265	132 4 15	15,828	2579
3957	Carina	7	28 20,8	0,4560	162 32 11	15,830	
3958	Vela	7	28 23,6	2,0230	141 50 19	15,833	
3959	Antlia	7	28 36,3	2,4158	128 29 47	15,844	2583
3960	Vela	7	9 28 37,8	+2,1280	138 53 44	+15,845	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ " s	
3961	Vela	6	9 28 52,3	+1,9986	142 33 9	+15,858	2581
3962	Chamaeleon ..	7	28 58,8	-0,7796	167 59 7	15,864	2552
3963	Carina	7	29 2,1	+1,3123	155 0 21	15,867	
3964	Vela	7	29 3,8	2,1706	137 38 54	15,868	2585
3965	Carina	6	29 9,9	1,3997	153 53 1	15,874	
3966	Vela	7	29 15,7	2,3386	131 45 18	15,879	2590
3967	Antlia	7	29 27,4	2,6006	119 48 35	15,889	2593
3968	Carina <i>H</i>	5½	29 34,7	0,5625	161 57 34	15,896	2573
3969	Vela	7	29 48,7	1,9829	143 6 0	15,908	
3970	Carina	7	29 50,9	0,4622	162 38 10	15,910	
3971	Vela	7	29 54,6	2,1657	137 56 21	15,913	2592
3972	Carina	7	29 58,8	1,4399	153 26 48	15,917	2584
3973†	Carina	6½	30 13,8	1,4122	153 50 59	15,931	2588
3974	Carina	7	30 18,6	1,7281	148 46 6	15,935	
3975	Antlia	7	30 42,9	2,5564	122 16 22	15,956	2601
3976	Antlia	7	30 57,2	2,6165	119 10 17	15,969	2603
3977	Carina	7	31 2,0	1,1528	157 5 39	15,973	
3978	Vela	7	31 4,6	2,1348	139 5 14	15,975	
3979	Vela	7	31 13,5	1,9708	143 37 33	15,983	2598
3980	Carina	7	31 18,9	+1,7703	148 5 50	15,988	
3981*	Chamaeleon .	5	31 37,6	-1,3730	169 42 20	16,005	2568
3982	Chamaeleon ..	7	31 55,7	-0,5233	167 21 46	16,020	
3983	Antlia	7	32 9,2	+2,5185	124 22 11	16,033	2614
3984	Antlia	7	32 9,4	2,5608	122 16 9	16,033	
3985	Vela	7	32 10,7	2,3651	131 10 39	16,034	
3986†	Carina	7	32 17,6	1,4724	153 16 35	16,040	2602
3987	Carina <i>m</i>	5	32 26,5	1,6665	150 12 5	16,048	2607
3988	Vela	7	32 41,6	1,9710	143 51 4	16,060	2613
3989†	Carina	7	32 43,6	1,4696	153 22 27	16,062	2608
3990	Carina	6	33 1,0	1,8432	146 51 16	16,078	2615
3991	Antlia	5½	33 4,1	2,6673	116 38 24	16,080	2628
3992	Vela	6½	33 8,2	1,8772	146 7 50	16,084	
3993	Carina	6½	33 11,9	1,5770	151 48 41	16,087	2611
3994	Vela	6½	33 31,4	1,9675	144 4 16	16,104	2625
3995	Antlia	7	33 38,0	2,6712	116 29 21	16,110	
3996	Antlia	7	34 6,5	2,4375	128 26 13	16,135	
3997	Antlia	6½	34 23,0	2,6274	119 4 0	16,149	2636
3998	Vela	6	34 34,6	2,1207	140 5 19	16,159	2633
3999	Antlia	7	34 39,9	2,5823	121 32 10	16,164	
4000	Vela	7	9 34 40,7	+1,9499	144 41 13	+16,164	2631

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "		
4001	Vela	7	9 34 48,7	+2,0204	142° 55' 59"	+16,171	2634
4002	Antlia	7	35 10,9	2,6811	116 7 32	16,191	2646
4003	Vela	6	35 14,5	2,0296	142 45 32	16,194	2637
4004†	Vela	7	35 23,6	2,2099	137 25 8	16,201	2641
4005	Carina	7	35 24,6	1,3805	154 56 55	16,202	2632
4006	Antlia	7	35 25,7	2,5221	124 42 31	16,203	
4007	Antlia	7	35 32,0	2,5690	122 21 33	16,209	
4008*	Vela	7	35 34,4	+1,9082	145 48 40	16,211	2639
4009	Octans	7	35 39,8	-3,8886	173 32 22	16,215	2571
4010*	Vela	7	35 49,4	+2,4166	129 38 30	16,223	
4011	Vela	7	35 51,3	2,2863	134 49 55	16,225	
4012	Antlia	7	36 9,0	+2,6129	120 7 14	16,240	2656
4013	Chamæleon ..	7	36 15,6	-1,6562	170 34 0	16,246	2604
4014	Vela	7	36 23,2	+2,2886	134 50 16	16,253	2655?
4015	Antlia	7	36 33,8	2,6654	117 13 48	16,262	
4016	Antlia	7	36 35,7	+2,4525	128 10 52	16,263	2658
4017	Chamæleon ..	7	36 41,4	-1,3881	170 2 9	16,268	
4018	Carina	7	36 44,4	+1,3282	155 47 2	16,271	2644
4019	Chamæleon ..	7	36 45,7	-1,7219	170 43 17	16,272	2605
4020	Carina	7	36 45,8	+1,1915	157 22 1	16,272	
4021	Antlia	7	36 49,0	2,5780	122 5 19	16,275	
4022	Vela	6	36 51,3	2,3238	133 35 50	16,277	2659
4023	Vela	7	36 52,1	2,0268	143 6 9	16,277	2654
4024	Vela	7	37 1,1	1,8923	146 24 15	16,285	2653
4025	Antlia	7	37 4,9	2,4891	126 34 13	16,288	
4026	Antlia	7	37 30,4	+2,7008	115 16 23	16,310	2671
4027	Octans	7	37 33,1	-3,8323	173 33 37	16,312	2589
4028	Vela	6	37 36,4	+1,9116	146 3 43	16,315	2660
4029	Antlia	7	37 40,3	2,4774	127 13 17	16,318	2669
4030	Antlia	7	38 3,2	2,4944	126 29 0	16,338	
4031	Antlia	7	38 7,2	2,5477	123 51 57	16,341	
4032	Carina	6	38 18,4	1,8444	147 39 10	16,351	2665
4033†	Carina.....	3½	38 23,7	1,6498	151 21 33	16,355	2664
4034	Vela	7	38 37,9	2,1852	138 47 5	16,367	2673
4035	Carina	6½	38 55,0	1,8232	148 11 33	16,381	
4036	Antlia	7	39 0,4	2,5071	126 1 55	16,386	
4037	Vela	7	39 16,3	2,3667	132 19 31	16,399	2679
4038	Vela	7	39 18,0	1,9429	145 36 28	16,401	2676
4039	Antlia	7	39 18,9	2,5269	125 6 38	16,402	2681
4040	Carina	7	9 39 31,3	+0,8298	161 1 53	+16,410	2666

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ "	
4041	Chamaeleon ..	7	9 39 34.0	-1,8628	171 8 0	+16.414	
4042	Chamaeleon ..	7	39 34.7	-1,5241	170 29 30	16.415	2635?
4043	Carina	7	39 38.8	+1,3679	155 40 16	16.418	
4044	Carina	7	39 45.9	1,1022	158 39 28	16.424	2672
4045	Antlia	7	39 49.4	2,4462	129 1 14	16.427	2684
4046	Antlia	7	40 8.3	2,6197	120 21 12	16.443	2689
4047	Vela	6	40 16.1	+2,3143	134 33 33	16.450	2688
4048	Chamaeleon . ζ	4½	40 25.6	-1,1914	169 49 2	16.458	2648
4049	Vela	6	40 29.1	+1,9659	145 15 4	16.460	2686
4050	Carina	7	40 37.3	1,1165	158 37 10	16.467	2678
4051	ARGO υ	3	40 50.7	1,5095	153 55 5	16.478	2682
4052	Antlia	7	41 4.5	2,5958	121 48 48	16.490	
4053	Vela	7	41 6.2	2,2859	135 46 12	16.491	2696
4054	Carina	7	41 16.3	1,0891	158 58 5	16,500	
4055	Vela	7	41 39.2	2,3083	135 2 13	16,519	2702
4056	Antlia	7	41 47.2	2,6958	116 9 59	16,525	2705
4057	Vela	6½	42 1.1	2,3008	135 23 15	16,537	2704
4058	Antlia	7	42 51.3	2,6875	116 49 51	16,578	2712
4059	Hydra	6½	42 54.0	2,7212	114 45 37	16,580	2715
4060	Vela	7	43 8.7	2,0531	143 28 32	16,593	2708
4061	Carina	6½	43 25.7	1,8548	148 15 47	16,606	2709
4062	Vela	7	43 27.4	2,3583	133 25 12	16,608	
4063	Vela	7	43 36.0	2,1575	140 32 25	16,615	
4064	Chamaeleon ..	7	43 43.7	0,1514	165 35 41	16,621	
4065	Antlia	7	43 48.8	2,5685	123 44 4	16,625	
4066	Carina	6	43 55.9	1,6861	151 34 27	16,631	2710
4067	Vela	6½	44 28.3	2,0346	144 12 0	16,657	2722
4068	Vela	6	44 30.1	2,3458	134 6 51	16,659	2723
4069	Vela	7	44 39.8	2,3117	135 27 44	16,667	2726
4070	Vela	5½	44 41.2	2,1819	139 58 33	16,668	2724
4071	Carina	7	44 41.7	1,2924	157 15 20	16,669	2714
4072	Antlia	6½	45 12.1	2,6416	119 54 43	16,693	2733
4073	Antlia	7	45 13.7	2,4620	129 15 50	16,694	2731
4074	Hydra	7	45 28.6	2,7171	115 22 58	16,706	
4075	Vela	6	45 36.5	2,2150	139 4 13	16,713	2732
4076	Antlia	7	45 36.9	2,7028	116 18 0	16,713	2739
4077	Antlia	6½	45 41.4	2,6020	122 14 28	16,717	2738
4078	Vela	7	45 44.7	1,9512	146 30 9	16,719	
4079	Vela	7	45 46.6	+2,4027	132 0 19	16,721	
4080	Chamaeleon ..	6½	9 45 51.0	-1,3778	170 33 49	+16,724	2693

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ′ ″	″	
4081	Chamæleon . y	5	9 45 57.4	+0,1901	165 36 39	+16,729	2711
4082	Antlia	7	46 13,2	+2,5777	123 39 29	16,742	2742
4083	Chamæleon ..	7	46 16,1	-0,5361	168 26 43	16,745	
4084	Antlia	7	46 21,5	+2,6143	121 40 10	16,749	
4085†	Vela	6	47 11,4	2,1906	140 9 47	16,789	2745
4086	Chamæleon ..	7	47 14,7	0,4061	164 37 22	16,792	2728
4087	Hydra	7	47 17,0	2,7400	114 10 39	16,793	
4088	Vela	7	47 22,8	2,1171	142 26 41	16,798	
4089	Antlia	7	47 32,6	2,6780	118 7 33	16,806	2755
4090	Vela	7	47 54,3	2,2399	138 39 44	16,823	2751
4091	Vela	7	47 56,1	2,2487	138 22 2	16,825	2753
4092	Vela	6½	48 7,4	2,2817	137 13 46	16,834	2758
4093	ARGO ø	3½	48 7,5	2,0890	143 23 12	16,834	2752
4094	Vela	6	48 8,2	2,1549	141 27 31	16,834	2754
4095	Antlia	6	48 9,0	2,5645	124 42 18	16,835	2759
4096	Carina	7	48 34,4	1,0448	160 16 24	16,855	
4097	Carina	7	48 34,8	0,9881	160 46 17	16,855	
4098	Antlia	7	48 52,9	2,6477	120 9 51	16,870	2764
4099	Carina	7	48 54,7	1,2100	158 42 58	16,871	
4100	Vela	7	49 12,6	2,0101	145 40 50	16,885	2763
4101	Vela	7	49 30,7	2,3777	133 46 21	16,899	2766
4102	Carina	7	49 55,6	+1,2881	158 0 30	16,919	2760
4103	Chamæleon ..	7	50 11,6	-0,0696	167 7 2	16,932	
4104	Carina	7	50 23,1	+1,7887	150 44 56	16,940	2767
4105	Carina	7	50 30,4	1,6440	153 18 31	16,946	
4106	Antlia	7	50 36,3	2,6961	117 29 44	16,951	
4107	Antlia	7	50 47,8	2,5048	128 15 51	16,960	
4108	Vela	7	50 48,2	1,9724	146 53 45	16,960	
4109	Carina	7	50 48,9	1,7580	151 23 49	16,961	2769
4110	Antlia	7	50 51,8	2,5324	126 53 20	16,963	
4111	Antlia	7	51 7,7	2,6057	122 59 8	16,975	2782
4112	Carina	7	51 33,2	1,7795	151 7 15	16,995	2776
4113	Carina	7	51 34,5	1,3164	157 54 55	16,996	2770
4114	Vela	7	51 35,6	2,2426	139 17 6	16,997	2783
4115	Antlia	7	51 40,6	2,6686	119 22 44	17,001	2788
4116	Carina	6½	51 45,6	1,0961	160 12 10	17,004	
4117	Carina	7	51 50,5	1,7257	152 8 52	17,008	2778
4118	Vela	7	52 7,4	2,0284	145 45 1	17,021	2786
4119	Hydra	7	52 17,4	2,7280	115 42 39	17,029	2795
4120	Antlia	7	9 52 25,1	+2,6263	122 2 22	+17,035	2794

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ " "	
4121	Carina	7	9 52 32.5	+1,5691	154 47 2	+17,041	
4122	Chamæleon ..	7	52 33.7	-0,9006	169 54 49	17,042	2756
4123	Vela	6½	52 39.3	+2,1600	142 10 10	17,046	2790
4124	Hydra	7	52 42.6	+2,7561	113 53 57	17,048	
4125	Chamæleon ..	7	52 49.9	-1,6782	171 33 20	17,054	
4126	Hydra	6½	52 50.2	+2,7681	113 5 39	17,054	
4127	Vela	7	52 57.0	2,2960	137 39 23	17,060	2798
4128	Antlia	7	52 59.3	2,7072	117 10 24	17,062	
4129*	Vela	6½	53 5.8	2,0736	144 44 38	17,066	2789?
4130	Vela	7	53 9.1	2,1080	143 47 46	17,069	2796
4131	Vela	7	53 25.8	2,3562	135 26 0	17,082	2805
4132	Antlia	7	53 29.4	2,7115	116 58 53	17,085	2809
4133	Vela	7	53 31.0	2,0234	146 8 22	17,086	2801
4134	Antlia	7	53 51.4	2,7123	116 59 21	17,102	2813
4135	Antlia	7	53 53.6	2,5067	128 46 32	17,103	
4136	Vela	6½	53 54.1	2,3191	136 58 49	17,103	
4137	Vela	7	53 55.3	2,2098	140 50 46	17,105	2807
4138	Carina	6	54 2.2	+1,8956	149 13 13	17,109	2806
4139	Chamæleon ..	6	54 3.0	-0,4922	168 53 58	17,110	2772
4140	Antlia	7	54 29.0	+2,5776	125 10 59	17,130	2819
4141	Antlia	6	54 33.5	2,6047	123 40 56	17,133	2821
4142	Antlia	7	54 34.0	2,6306	122 10 56	17,134	2822
4143	Antlia	6½	54 35.7	2,6720	119 40 37	17,135	2823
4144	Vela	7	54 52.3	2,4655	130 58 9	17,148	2825
4145	Carina	6½	54 57.8	1,9145	148 58 37	17,152	2815
4146	Vela	7	55 4.4	2,3826	134 41 13	17,157	
4147	Vela	7	55 8.8	2,2250	140 35 32	17,160	2824
4148	Carina	6½	55 14.1	1,8210	150 57 30	17,164	2816
4149	Carina	7	55 32.5	1,6054	154 42 49	17,178	
4150	Vela	7	55 34.4	2,2210	140 48 37	17,180	2833
4151	Carina	7	55 37.2	1,9188	149 0 0	17,182	2827
4152†	Vela	6	55 39.8	2,2422	140 6 48	17,184	2834
4153	Carina	6½	55 53.7	1,8410	150 40 50	17,194	2831
4154	Carina	7	56 20.3	1,2290	159 30 58	17,214	
4155	Vela	6½	56 20.9	2,0612	145 42 5	17,214	2837
4156	Vela	7	56 48.4	2,2236	140 58 28	17,235	2840
4157	Antlia	7	56 56.2	2,6598	120 51 16	17,241	
4158	Vela	6	57 4.3	2,3502	136 25 29	17,247	
4159	Vela	7	57 15.9	2,3311	137 12 54	17,256	
4160	Antlia	7	9 57 16.4	+2,5706	126 6 59	+17,256	2845

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4161	Vela	7	9 57 24,2	+2,2597	139 52 12	+17,262	2844
4162	Antlia	7	57 27,8	2,6123	123 48 0	17,264	2850
4163	Carina	7	57 28,1	1,7053	153 26 19	17,264	
4164	Vela	7	57 39,0	2,1593	143 11 1	17,273	
4165	Antlia	7	58 30,0	2,6520	121 37 50	17,311	2855
4166	Carina	7	58 33,2	1,7630	152 37 22	17,313	2848
4167	Antlia	7	58 46,3	2,6023	124 38 14	17,323	2857
4168	Antlia	7	59 4,9	+2,5705	126 29 22	17,336	
4169	Octans	6½	59 12,8	-4,4284	174 52 19	17,342	
4170	Vela	7	59 14,0	+2,3310	137 38 3	17,343	
4171	Vela	7	59 16,0	2,3451	137 5 32	17,344	2859
4172	Vela Q	5½	59 30,2	2,2515	140 35 42	17,355	2860
4173	Vela	7	59 43,1	2,1045	145 11 36	17,364	
4174	Carina	7	59 48,7	2,0376	146 59 27	17,368	2861
4175	Carina	7	59 48,7	1,4844	157 4 58	17,368	2852
4176	Vela	7	9 59 53,2	2,3698	136 13 48	17,372	2863
4177	Antlia	7	10 0 0,7	2,5519	127 41 19	17,377	2865
4178	Vela	7	0 7,7	2,4982	130 29 6	17,382	
4179	Carina	6½	0 11,5	1,8631	151 0 48	17,385	2862
4180	Vela	7	0 20,4	2,3583	136 47 53	17,391	2866
4181	Vela	7	0 30,4	2,4157	134 25 15	17,399	
4182	Vela	7	0 34,7	2,4222	134 9 1	17,402	
4183	Antlia	7	0 39,1	2,7239	117 22 45	17,405	2873
4184*	Carina	6	0 44,2	1,6812	154 23 17	17,409	2870?
4185	Antlia	7	0 45,7	2,6350	123 6 32	17,410	2872
4186	Antlia	7	1 19,2	2,5199	129 38 51	17,434	
4187	Antlia	7	1 20,1	2,6636	121 27 29	17,435	
4188	Antlia	7	1 21,0	2,5369	128 46 19	17,436	2876
4189	Carina	6½	1 27,6	1,9071	150 20 24	17,440	
4190	Antlia	7	1 28,0	2,7127	118 17 15	17,440	2877
4191*	Carina	7	1 37,1	1,6966	154 17 21	17,447	2870?
4192	Antlia	7	1 41,7	2,6674	121 17 17	17,450	
4193	Hydra	7	1 51,6	2,7497	115 48 42	17,457	2881
4194	Carina	7	2 2,2	+1,2343	160 15 8	17,465	2869
4195	Chamæleon ..	7	2 14,4	-0,9162	170 37 53	17,474	
4196	Antlia	6	2 24,4	+2,6613	121 48 47	17,481	2888
4197	Vela	7	2 51,6	2,1762	143 45 2	17,500	2885
4198	Vela	7	2 54,0	2,2627	140 56 10	17,502	
4199	Carina	7	2 59,6	1,7769	153 9 35	17,506	
4200	Carina	7	10 3 4,1	+2,0392	147 36 8	+17,509	2884

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4201	Carina	6	10 3 4,6	+2,0692	146° 49' 57"	+17,510	2887
4202	Antlia	6½	3 10,9	2,5379	129 7 3	17,514	2892
4203	Carina	7	3 17,6	1,4971	157 27 47	17,519	
4204	Antlia	6½	3 19,0	2,5392	129 4 43	17,520	2894
4205	Carina	7	3 40,1	1,6053	156 2 34	17,535	
4206	Vela	5½	3 45,8	2,2943	140 0 9	17,539	2895
4207	Carina	7	3 47,1	1,9286	150 19 31	17,540	2891
4208	Vela	6½	3 55,5	2,2807	140 31 37	17,546	2896
4209†	Carina	6½	4 0,6	1,5690	156 36 53	17,550	
4210	Antlia	7	4 2,6	2,5681	127 40 23	17,551	
4211	Vela	7	4 14,4	2,4719	132 40 13	17,559	
4212	Vela	4	4 16,7	2,5082	130 53 31	17,561	2904
4213	Vela	7	4 18,5	2,5161	130 29 51	17,562	
4214	Vela	7	4 23,1	2,2407	142 0 44	17,565	
4215	Vela	7	4 27,0	2,1337	145 20 57	17,568	2900
4216	Antlia	7	4 27,0	2,6113	125 17 1	17,568	2910
4217	Carina	6	4 36,1	2,0076	148 41 14	17,574	2899
4218	Antlia	7	4 41,9	2,7345	117 23 12	17,579	
4219	Carina	7	4 44,5	1,5742	156 39 53	17,580	
4220	Vela	7	4 50,5	2,1894	143 46 11	17,585	2908
4221	Vela	7	4 54,7	2,2854	140 34 36	17,587	2911
4222	Vela	6	5 3,2	2,4921	131 52 33	17,594	2914
4223	Vela	7	5 12,1	2,4687	133 2 41	17,600	
4224	Carina	6½	5 16,0	1,9372	150 25 38	17,602	2909
4225	Carina	7	5 37,6	1,7600	153 55 55	17,617	
4226	Chamæleon ..	6½	5 42,2	0,0993	167 50 26	17,621	
4227	Antlia	7	5 47,9	2,6554	122 52 45	17,625	
4228	Vela	7	6 1,0	2,3360	138 56 25	17,634	2921
4229	Vela	6½	6 2,6	2,1989	143 44 10	17,635	2920
4230	Vela	7	6 3,1	2,1805	144 18 32	17,635	
4231	Vela	7	6 15,7	+2,2707	141 24 20	17,644	
4232†	Chamæleon ..	5½	6 20,5	-0,9503	171 0 1	17,648	2880
4233	Carina <i>M</i>	5½	6 23,5	+1,6956	155 8 15	17,649	2918
4234	Antlia	6	6 41,9	2,7347	117 45 6	17,662	2927
4235	Vela	7	6 50,2	2,1872	144 16 24	17,668	
4236	Vela	7	6 58,5	2,3148	139 58 2	17,674	
4237	Vela	7	7 7,9	2,4229	135 35 37	17,680	2928
4238	Carina	7	7 14,1	1,5925	156 49 29	17,684	
4239	Antlia	7	7 26,1	2,5575	129 0 49	17,693	
4240	Carina	7	10 7 29,2	+1,9170	151 17 39	+17,695	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4241	Carina	6½	10 7 32,1	+2,0334	148° 39' 41"	+17,697	2926
4242	Antlia	7	7 41,5	2,6186	125 33 36	17,703	2932
4243	ARGO ω	3½	7 47,2	1,4466	158 48 5	17,708	2924
4244	Vela	6½	7 50,0	2,5330	130 25 23	17,709	2933
4245	Antlia	6½	8 4,1	+2,6551	123 22 45	17,719	2936
4246	Chamæleon ..	5½	8 5,2	-0,6291	170 22 5	17,720	2901
4247	Vela	7	8 14,1	+2,4624	134 2 49	17,726	
4248	Carina	7	8 18,2	1,6566	156 4 33	17,729	
4249	Carina γ	4	8 47,0	1,9840	150 5 21	17,748	2935
4250	Antlia	7	9 0,5	2,6813	121 52 45	17,758	2945
4251	Vela	7	9 13,7	2,3415	139 28 14	17,767	2941
4252	Antlia	7	9 19,5	2,7017	120 34 12	17,770	2948
4253	Antlia	7	9 20,0	+2,5752	128 27 46	17,771	
4254	Chamæleon ..	6½	9 20,0	-0,9774	171 16 22	17,771	
4255	Chamæleon ..	7	9 32,2	+0,7788	164 50 54	17,779	2930
4256	Vela	6½	9 35,7	2,1880	144 51 52	17,781	2943
4257	Hydra	7	9 40,9	2,7913	114 7 29	17,783	2956
4258	Vela	7	9 43,7	2,4114	136 42 40	17,787	2949
4259	Carina	7	10 2,1	1,7922	154 11 4	17,799	
4260	Vela	6½	10 6,6	2,4194	136 27 4	17,802	2954
4261	Vela	7	10 8,1	2,3250	140 19 8	17,803	2951
4262	Vela	7	10 14,7	2,5209	131 37 33	17,807	
4263	Vela V	5	10 15,9	2,2273	143 46 37	17,808	2952
4264	Vela	7	10 35,7	2,4252	136 18 45	17,821	2963
4265	Carina	7	10 53,3	2,0911	147 54 24	17,833	
4266	Antlia	7	10 55,3	2,7383	118 19 14	17,835	2970
4267	Hydra	7	11 15,1	2,8081	113 5 10	17,848	
4268	Carina	6½	11 22,4	1,8481	153 25 31	17,853	2962
4269	Antlia	7	11 31,0	2,5600	129 49 53	17,858	
4270*	Vela neb.		11 35,2	2,3301	140 28 19	17,861	2973
4271	Vela r	6	11 37,6	2,5501	130 24 4	17,863	2974
4272	Vela T	4½	11 41,3	2,2060	144 47 0	17,866	2972
4273	Antlia	6½	11 46,7	2,7327	118 54 13	17,869	2978
4274	Carina	6½	12 1,7	1,8302	153 53 4	17,879	
4275	Vela	7	12 6,4	2,3941	138 1 37	17,882	
4276	Vela	7	12 11,6	2,4248	136 43 21	17,886	
4277	Antlia γ	5	12 28,7	2,7417	118 23 25	17,897	2981
4278	Antlia	6	12 35,1	2,6174	126 44 57	17,897	2980
4279	Carina	7	12 48,9	1,7868	154 48 19	17,910	
4280	Carina	7	10 12 53,9	+1,7200	155 55 24	+17,913	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4281	Vela	7	10 13 1,8	+2,5510	130 41 30	+17,919	
4282	Carina	7	13 14,0	2,1430	147 0 43	17,926	2990?
4283	Vela	7	13 14,8	2,3704	139 17 16	17,927	
4284	Chamaeleon ..	6½	13 21,8	0,3024	167 45 32	17,932	2961
4285	Carina	7	13 35,2	1,8440	153 56 9	17,940	
4286	Antlia	7	13 54,7	2,7518	117 56 27	17,953	2992
4287	Antlia	7	14 0,1	2,6182	127 2 25	17,957	
4288	Vela	6½	14 27,9	2,5362	131 50 52	17,975	
4289	Vela	7	14 34,7	2,5485	131 12 44	17,979	3000
4290	Carina	7	14 43,4	1,4483	159 53 46	17,985	
4291	Carina	7	14 43,8	2,1661	146 41 33	17,985	2993
4292	Carina	7	14 51,5	2,1222	147 57 30	17,990	2994
4293	Vela	7	15 4,2	2,3922	138 50 28	17,998	3002
4294	Vela	7	15 7,3	2,2828	143 3 17	18,000	3001
4295	Antlia	7	15 29,6	2,6071	128 4 49	18,014	3008
4296	Carina <i>L</i>	5½	15 35,5	+1,7685	155 38 42	18,018	2999
4297	Octans	6	15 42,2	-1,6160	172 50 48	18,022	2950
4298	Antlia <i>α</i>	4	15 44,3	+2,7322	119 47 40	18,025	3011
4299	Vela	7	15 45,9	2,4951	134 18 25	18,025	
4300	Carina	7	16 0,1	2,1548	147 18 48	18,034	3007
4301	Vela	7	16 29,2	2,5646	130 48 6	18,053	
4302*	Vela	6½	16 33,3	2,2714	143 47 55	18,055	3017?
4303	Vela	7	17 6,0	2,5259	133 4 6	18,076	3018
4304	Vela	7	17 31,1	2,5822	130 3 41	18,092	
4305	Vela	7	17 49,8	2,4252	138 7 31	18,104	3022
4306	Antlia	6	17 58,8	2,7572	118 23 51	18,110	3030
4307	Antlia	7	18 4,4	2,6383	126 47 9	18,112	3029
4308	Vela	7	18 4,7	2,5400	132 34 4	18,113	
4309	Antlia <i>δ</i>	5½	18 6,6	2,7453	119 20 9	18,114	3032
4310	Vela	5	18 8,6	2,2037	146 22 38	18,116	3023
4311	Carina	7	18 32,2	1,9825	152 10 59	18,130	
4312	Carina	7	18 36,9	1,9406	153 5 9	18,133	
4313	Carina	7	18 43,0	2,2226	145 56 0	18,137	
4314	Carina <i>ε</i>	5	18 47,3	2,1723	147 28 8	18,140	3031
4315	Vela	7	18 47,4	2,4402	137 42 24	18,140	
4316	Carina	7	19 8,7	2,0081	151 45 3	18,153	
4317	Hydra	7	19 10,6	2,8003	115 12 56	18,154	3037
4318	Carina	7	19 11,8	2,0089	151 44 35	18,155	
4319	CARINA .. <i>I</i>	4½	19 22,6	1,2360	162 45 47	18,162	3025
4320	Carina	7	10 19 27,0	+2,2274	145 57 40	+18,164	3035

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4321	Carina	6	10 19 34,0	+1,8822	154 26 0	+18,169	3034
4322	Carina	6	19 42,7	1,2478	162 42 29	18,174	3028
4323	Carina	7	20 9,4	2,1528	148 21 9	18,190	3038
4324	Antlia	7	20 11,1	2,7818	116 56 36	18,192	
4325	Vela	7	20 14,6	2,3008	143 41 53	18,194	3043
4326	Antlia	7	20 16,0	2,6905	123 50 41	18,195	3049
4327	Vela	7	20 18,8	2,5415	133 4 49	18,196	3045
4328	Carina	7	20 21,0	2,0402	151 16 56	18,198	3039
4329*	Vela	7	20 23,8	2,5798	130 57 10	18,200	3047
4330	Carina	6½	20 37,7	1,9702	152 54 11	18,208	
4331	Carina	6½	20 56,7	1,9247	153 54 16	18,220	3044
4332	Vela	6½	20 57,8	2,2441	145 48 21	18,220	
4333	Vela	7	21 4,8	2,5432	133 11 46	18,224	3052
4334	Vela	6	21 21,8	2,5337	133 47 16	18,235	3058
4335	Carina	7	21 22,0	1,3626	161 53 9	18,235	
4336	Vela	6	21 42,2	2,3450	142 26 59	18,248	3062
4337	Carina	7	21 46,3	2,1030	150 4 11	18,250	3057
4338	Vela	7	21 50,3	2,3838	140 56 57	18,252	
4339	Vela	7	21 55,3	2,5448	133 20 20	18,256	3064
4340	Antlia	7	22 10,1	+2,7978	116 3 15	18,264	3070
4341	Chamæleon ..	6½	22 13,6	-0,2097	170 25 1	18,266	
4342	Octans	7	22 23,6	-4,2871	175 42 13	18,272	
4343	Carina	6½	22 25,6	+1,8445	155 42 35	18,274	
4344	Vela	6	22 30,5	2,5026	135 43 0	18,277	3069
4345	Antlia	7	22 31,7	+2,6224	128 57 30	18,277	3071
4346	Chamæleon ..	6½	22 35,9	-0,6932	171 39 33	18,280	
4347	Antlia	7	23 6,3	+2,6684	126 6 11	18,298	3079
4348	CARINA ..p	3½	23 11,8	2,1031	150 24 21	18,301	3072
4349	Antlia	7	23 16,5	2,7516	120 3 2	18,304	3081
4350	Vela	6½	23 31,7	2,3136	144 5 56	18,313	
4351	Carina	7	23 32,4	1,8161	156 25 35	18,314	
4352	Vela	7	23 34,0	2,2419	146 32 16	18,314	
4353	Carina	7	23 37,0	2,0102	152 42 27	18,316	
4354	Chamæleon ..	7	23 40,0	0,6380	167 20 37	18,318	3054
4355	Carina	7	23 51,4	2,1682	148 49 17	18,325	3080
4356	Carina	7	24 2,2	2,2334	146 54 54	18,331	3078?
4357	Carina ....K	5½	24 4,4	1,5152	160 42 40	18,333	3074
4358	Antlia	7	24 10,9	2,6400	128 16 49	18,336	3085
4359	Antlia	7	24 15,9	2,6732	126 4 45	18,339	
4360	Hydra	7	10 24 20,2	+2,8112	115 23 23	+18,342	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4361	Vela	7	10 24 24.4	+2,5742	132 22 46	+18,344	
4362	Vela	7	24 27.5	2,5342	134 36 53	18,346	3087
4363	Antlia	7	24 55.4	2,7880	117 29 28	18,362	3094
4364	Hydra	7	25 0.1	2,8016	116 21 57	18,366	3095
4365	Antlia	7	25 9.6	2,7328	121 58 50	18,371	3097
4366†	Carina	6½	25 12.4	2,1484	149 42 14	18,373	3089
4367	Carina	6	25 17.8	1,4229	161 55 27	18,376	3083
4368	Vela	7	25 19.5	2,3264	144 6 47	18,377	
4369	Vela	7	25 29.0	2,4744	137 56 20	18,382	3096
4370	Hydra	6	25 31.3	2,8058	116 7 29	18,384	3102
4371	Antlia	7	25 41.7	2,7537	120 28 59	18,390	3106
4372	Vela	7	25 58.6	2,6202	130 2 45	18,400	
4373	Carina r	5½	26 2.2	2,2700	146 16 15	18,402	3099
4374	Antlia	7	26 21.7	2,7044	124 25 26	18,413	3110
4375	Carina	neb.	26 23.2	2,2531	146 54 54	18,414	3107
4376	Carina	7	26 30.0	2,0344	152 50 8	18,418	3104
4377	Vela	7	26 34.7	2,5874	132 13 41	18,421	3111
4378	Vela	p 4½	26 56.9	2,5033	136 56 16	18,433	3114
4379	Vela	7	27 1.9	2,3697	142 56 16	18,436	
4380	Carina f¹	5	27 3.6	2,2151	148 16 25	18,437	3112
4381	Vela	7	27 15.9	2,3807	142 33 54	18,444	3119
4382	Hydra	7	27 18.4	2,8281	114 33 23	18,446	
4383*	Carina	7	27 19.0	2,2286	147 55 44	18,446	3116
4384	Antlia	7	27 39.9	2,6378	129 24 6	18,458	
4385	Vela	7	27 45.2	2,4924	137 43 4	18,461	
4386	Vela	6½	27 54.0	2,6064	131 27 33	18,466	3122
4387	Antlia	7	27 59.9	2,6974	125 23 2	18,470	3124
4388	Carina	6	28 0.2	2,2499	147 26 44	18,470	3121
4389	Antlia	7	28 23.0	2,7394	122 18 36	18,483	
4390	Carina	6½	28 24.7	2,2980	145 57 56	18,484	3123
4391	Chamæleon ..	7	28 28.4	1,1594	164 45 42	18,486	
4392	Chamæleon ..	7	28 39.3	0,1864	169 47 24	18,492	
4393	Hydra	7	29 0.0	2,8218	115 30 10	18,503	
4394	Vela	7	29 5.0	2,3621	143 48 46	18,506	
4395	Vela	7	29 14.3	2,5016	137 41 44	18,512	
4396	Carina f²	5	29 19.5	2,2472	147 53 11	18,514	3127
4397	Carina	7	29 25.2	2,2446	147 59 39	18,518	3128
4398	Vela	X 5	29 28.3	2,3524	144 17 46	18,520	3135
4399	Antlia	7	29 28.4	2,7156	124 26 38	18,520	3141
4400	Vela	7	10 29 29.6	+2,4975	137 58 38	+18,520	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4401	Carina	6	10 29 31,8	+2,2604	147 31 27	+18,521	3133
4402	Antlia	7	29 34,5	2,6877	126 31 46	18,523	
4403	Vela	7	29 35,4	2,3426	144 41 40	18,524	
4404	Vela	7	29 44,0	2,4350	140 59 5	18,529	3140
4405	Carina	7	29 45,5	2,0276	153 45 23	18,529	3132
4406	Hydra	7	30 1,6	2,8327	114 45 6	18,538	
4407	Antlia	7	30 7,0	2,7182	124 25 36	18,541	3148
4408†	Carina	7	30 12,8	2,1950	149 41 11	18,544	3143
4409	Carina	7	30 14,6	2,0577	153 12 25	18,546	3138
4410	Carina	6½	30 42,6	2,0798	152 48 21	18,561	3145
4411	Chamaeleon ..	5	30 43,7	1,1713	165 0 44	18,562	3130
4412	Antlia	7	30 51,5	2,6520	129 23 32	18,566	
4413	Vela	7	30 56,4	2,5710	134 28 28	18,569	
4414	Chamaeleon ..	7	30 58,0	1,2400	164 30 48	18,570	
4415	Antlia	6	31 10,6	2,7599	121 24 43	18,576	3161
4416	Carina	7	31 12,7	1,7508	159 1 6	18,578	3147
4417	Vela	7	31 34,1	2,3559	144 45 49	18,589	
4418	Carina	6½	31 37,0	2,0460	153 48 3	18,591	3156
4419	Antlia	7	31 41,8	2,7730	120 27 14	18,594	3169
4420	Carina	7	31 45,2	2,2433	148 40 3	18,596	3159
4421	Antlia	7	31 47,6	2,7687	120 50 36	18,597	
4422†	Carina	6	31 49,1	2,2533	148 22 31	18,598	3162
4423	Chamaeleon ..	7	31 55,1	0,2250	169 59 52	18,601	
4424	Carina	7	32 0,0	2,0698	153 21 31	18,604	3160
4425	Carina	7	32 8,5	2,2497	148 34 42	18,608	
4426	Antlia	7	32 20,2	2,6820	127 45 10	18,614	3172
4427	Carina	7	32 21,2	2,0812	153 10 54	18,615	3164
4428	Chamaeleon γ	5	32 22,7	0,8515	167 18 54	18,616	3146
4429	Vela	7	32 27,0	2,5196	137 45 4	18,618	
4430	Chamaeleon ..	6	32 39,0	0,0515	170 38 7	18,625	3137
4431	Chamaeleon ..	7	32 43,3	0,4558	169 13 35	18,627	
4432	Chamaeleon ..	6½	32 46,9	0,1467	170 20 59	18,629	3144
4433	Vela	6½	32 50,2	2,3442	145 34 11	18,631	3173
4434	Carina	7	33 0,2	2,1287	152 11 47	18,636	
4435	Carina	6	33 5,4	+2,2787	147 55 4	18,639	3175
4436	Octans	6½	33 8,7	-1,0043	173 4 20	18,641	
4437	Antlia	7	33 15,6	+2,7144	125 37 30	18,645	3182
4438	Antlia	7	33 21,1	2,6988	126 49 55	18,648	3183
4439	Chamaeleon ..	6	33 21,3	1,4340	163 11 35	18,648	3170
4440	Carina	6½	10 33 25,9	+2,0936	153 9 50	+18,650	3176

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4441	Chamæleon ..	6	10 33 27,2	+1,3651	163 51 9	+18,651	3166
4442	Vela	7	33 31,4	2,5291	137 35 13	18,653	
4443†	Carina	7	33 39,2	2,2270	149 40 56	18,657	3180
4444	Vela	7	33 47,6	2,4701	140 36 56	18,662	
4445†	Carina	6½	33 50,2	2,2226	149 51 44	18,664	3181
4446†	Carina	5	34 3,6	2,2447	149 15 44	18,670	3185
4447	ARGO θ	2½	34 6,4	2,1039	153 5 23	18,672	3184
4448	Carina	neb.	34 21,9	2,2622	148 48 22	18,680	3187
4449	Carina	neb.	34 36,1	2,2833	148 11 48	18,688	
4450	Antlia	7	34 39,8	2,6651	129 40 0	18,690	
4451	Carina	7	34 50,1	2,2704	148 40 49	18,695	3193
4452	Carina	6½	34 57,1	2,1189	152 56 34	18,699	3192
4453	Vela	7	35 1,0	2,5639	136 9 22	18,701	3197
4454	Vela	7	35 7,4	2,4873	140 12 46	18,704	
4455	Carina	6	35 9,7	2,1331	152 38 58	18,706	3195
4456	Vela	7	35 22,2	2,6438	131 20 32	18,712	
4457	ARGO η	2	35 26,0	2,2851	148 22 38	18,714	3198
4458	Vela	7	35 30,4	2,6451	131 18 15	18,716	
4459	Vela	6	35 32,0	2,6366	131 52 33	18,717	3201
4460	Chamæleon ..	7	35 45,1	0,7653	168 12 40	18,724	
4461	ARGO μ	3	36 4,8	2,5348	138 6 16	18,734	3206
4462	Vela	7	36 6,1	2,5032	139 44 32	18,735	3205
4463	Antlia	6½	36 33,9	2,7895	120 22 28	18,750	
4464	Carina	6	36 44,3	2,2684	149 17 16	18,755	3208
4465	Carina	7	36 50,4	2,2248	150 38 3	18,758	3209
4466	Chamæleon ..	7	36 53,0	1,3970	164 9 6	18,760	
4467	Carina	6	36 57,1	1,7961	159 33 44	18,762	3203
4468	Vela	5	36 57,2	2,3804	145 26 6	18,762	3211
4469	Hydra	7	37 8,0	2,8317	116 35 55	18,768	3221
4470	Carina	7	37 13,7	2,1806	151 58 33	18,770	3214
4471	Carina	6½	37 19,0	2,1338	153 12 3	18,773	3213
4472	Vela	7	37 27,2	2,4878	140 56 1	18,777	
4473	Carina	6½	37 29,4	2,1456	152 57 10	18,778	3215
4474	Carina	7	37 46,0	1,6973	161 5 32	18,787	
4475	Carina	6½	37 50,0	2,1446	153 4 21	18,789	3219
4476	Carina	7	37 51,0	2,2994	148 36 50	18,789	
4477	Vela	7	37 58,8	2,5654	137 2 27	18,793	
4478	Vela	7	38 0,2	2,5760	136 26 24	18,794	3227
4479	Carina	7	38 1,9	2,3026	148 33 48	18,795	3225
4480	Antlia	7	10 38 2,6	+2,7046	127 51 43	+18,796	3231

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
4481	Vela	7	10 38 17,0	+2,6619	131° 3' 21"	+18,803	3234
4482	Carina	7	38 18,6	2,3045	148 34 54	18,803	
4483	Antlia	6	38 21,3	2,7687	122 44 12	18,805	3237
4484	Carina	7	38 23,1	2,3044	148 36 31	18,806	3229
4485	Carina	7	38 38,8	2,1464	153 14 50	18,814	3230
4486	Carina	6½	38 41,1	1,9244	157 53 43	18,815	3226
4487	Carina	7	38 49,4	2,1599	152 57 10	18,819	3232
4488	Antlia	7	38 52,1	2,7728	122 31 50	18,820	
4489	Chamæleon ..	5½	38 59,0	0,7962	168 28 57	18,824	3212
4490	Carina	7	39 24,7	1,4948	163 40 59	18,837	
4491	Carina	6½	39 29,4	1,9224	158 7 14	18,839	3235
4492	Vela	7	39 32,2	2,5615	137 47 13	18,840	
4493	Carina	7	39 36,0	2,3328	148 0 27	18,843	3239
4494	Vela	7	40 22,1	2,5235	140 7 4	18,866	
4495	Carina	7	40 46,2	2,2404	151 18 37	18,877	3245
4496	Vela	7	41 3,3	2,5699	137 49 43	18,886	3249
4497†	Carina	7	41 4,8	2,2878	149 57 32	18,887	
4498	Antlia	7	41 25,7	2,7634	124 9 52	18,897	3258
4499†	Vela	7	41 33,8	2,6214	134 53 26	18,901	3256
4500	Vela	7	41 39,3	2,4556	143 48 54	18,903	3255
4501	Vela	7	41 40,5	2,4052	145 57 7	18,904	3253
4502	Vela	7	41 42,3	2,5254	140 28 47	18,905	
4503	Antlia	7	41 45,5	2,7047	129 5 52	18,907	3260
4504	Chamæleon ..	7	41 48,6	0,3328	170 42 34	18,908	
4505	Hydra	7	42 2,6	2,8564	115 25 52	18,915	3267
4506	Hydra	7	42 7,0	2,8009	120 59 8	18,917	3265
4507	Carina	6	42 21,6	2,4116	145 55 10	18,924	3263
4508	Vela	7	42 35,5	2,6723	131 48 4	18,931	
4509*	Chamæleon δ¹	5½	42 38,0	+0,7580	169 8 47	18,932	3243
4510	Octans	6½	42 54,6	-1,7810	174 47 54	18,940	
4511	Vela	6½	43 1,5	+2,5399	140 10 32	18,944	3271
4512	Chamæleon ..	7	43 1,8	1,4298	164 56 39	18,944	
4513	CHAMÆL. δ²	5	43 12,1	0,7576	169 13 22	18,948	3247
4514	Vela	7	43 18,3	2,4391	145 5 20	18,951	
4515	Carina u	5	43 26,6	2,3794	147 31 43	18,956	3274
4516	Hydra	7	43 30,6	2,8582	115 38 47	18,958	
4517*	Antlia	7	43 36,9	2,7314	127 36 51	18,961	3278?
4518	Antlia	7	43 44,7	2,6899	130 55 15	18,964	
4519	Hydra	7	44 5,2	2,8127	120 27 53	18,974	3285
4520	Centaurus	6½	10 44 11,6	+2,6817	131 41 29	+18,977	3284

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
4521	Carina	7	10 44 11.9	+2,0508	156° 53' 17"	+18.977	
4522	Vela	7	44 16.1	2,4649	144 17 9	18,979	3281
4523	Vela	7	44 16.2	2,4880	143 13 23	18,979	3283
4524†	Carina	7	44 47.0	2,3064	150 30 12	18,994	3286
4525	Vela	7	44 54.0	2,5023	142 45 22	18,997	3289
4526	Hydra	7	45 4.5	2,8218	119 52 42	19,002	
4527	Antlia	6	45 8.2	2,7591	125 47 59	19,003	3293
4528	Chamæleon ..	6	45 15.5	1,5173	164 33 25	19,007	3280
4529	Chamæleon ..	7	45 18.5	1,3775	165 47 20	19,008	
4530†	Carina	6½	45 21.6	2,3509	149 11 32	19,010	3291
4531†	Carina	6	45 35.2	1,9337	159 23 40	19,016	3288
4532	Vela	7	45 51.0	2,5742	139 17 47	19,024	
4533	Vela	7	46 18.1	2,5748	139 25 46	19,036	
4534	Centaurus	7	46 30.9	2,6536	134 32 46	19,042	3300
4535	Centaurus	7	46 37.5	2,7064	130 42 41	19,046	3302
4536†	Carina	7	46 48.6	2,3296	150 23 24	19,050	3299
4537	Antlia	7	46 58.5	2,7586	126 29 45	19,055	
4538	Centaurus	7	47 13.3	2,6706	133 37 4	19,061	
4539	Hydra	7	47 24.5	2,8704	115 26 19	19,062	
4540	Antlia	6	47 28.1	2,8044	122 23 53	19,068	3312
4541	Vela	7	47 38.5	2,4875	144 26 50	19,073	3308
4542	Carina	6½	47 42.6	2,3942	148 23 46	19,075	3307
4543	Antlia	7	48 5.6	2,7922	123 48 24	19,085	3318
4544	Chamæleon ..	5½	48 14.1	1,0899	168 14 13	19,089	3298
4545	Carina	7	48 18.4	2,0829	157 20 4	19,091	3310
4546	Centaurus	7	48 28.0	2,6961	132 12 23	19,095	
4547	Vela	7	48 31.0	2,5398	142 10 57	19,096	
4548	Carina	7	48 36.1	2,0687	157 42 17	19,099	3314
4549	Centaurus	6½	48 42.4	2,6938	132 28 19	19,102	3321
4550	Centaurus	5	48 45.0	2,7144	130 52 56	19,103	3323
4551	Centaurus	7	48 45.5	2,7002	132 0 0	19,103	
4552	Hydra	6	48 51.6	2,8278	120 30 42	19,106	3328
4553	Centaurus	7	48 56.4	2,7022	131 54 59	19,108	
4554	Vela	7	48 59.8	2,5393	142 23 6	19,110	3325
4555	Centaurus	7	49 9.7	2,6581	135 15 8	19,114	
4556†	Carina	6½	49 16.9	2,3654	149 59 10	19,117	3324
4557	Vela	7	49 19.1	2,5763	140 29 5	19,118	3329
4558	Antlia	7	49 27.3	2,7384	129 10 8	19,122	3331
4559	Centaurus	7	49 43.8	2,6254	137 40 14	19,129	
4560	Carina	7	10 49 45.8	+2,3362	151 8 43	+19,130	3330

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4561	Vela	7	10 49 48.6	+2,5780	140° 34' 45"	+19,131	
4562	Vela	7	49 53.4	2,5571	141 46 37	19,133	3334
4563	Vela	7	49 59.7	2,5764	140 44 26	19,136	3336
4564	Chamæleon ..	6½	50 14.0	1,6929	163 45 6	19,143	3327
4565	Hydra	6½	50 21.4	2,8778	115 29 1	19,145	3340
4566	Antlia	7	50 24.4	2,7728	126 29 21	19,147	
4567	Antlia	7	50 43.7	2,7372	129 46 18	19,155	
4568	Hydra	7	50 59.8	2,8900	114 13 59	19,162	
4569	Centaurus	7	51 8.6	2,6373	137 27 18	19,166	
4570	Hydra	7	51 17.5	2,8744	116 10 49	19,170	3348
4571	Hydra	6½	51 24.7	2,8352	120 37 26	19,173	3350
4572	Hydra	7	52 3.6	2,8235	122 5 42	19,189	3354
4573	Carina	7	52 7.4	2,3032	152 58 29	19,191	
4574	Carina	7	52 29.5	2,4375	148 23 46	19,200	
4575	Antlia	7	52 35.3	2,7932	125 22 49	19,203	3362
4576	Antlia	7	52 35.4	2,7549	128 58 16	19,203	
4577	Vela	6½	52 49.3	+2,6078	140 0 48	19,209	3361
4578	Octans	7	52 54.1	-1,9866	175 37 59	19,211	
4579	Carina	7	52 54.7	+2,4117	149 33 46	19,211	3359
4580	Antlia	6½	53 7.9	2,8045	124 27 39	19,216	3372
4581	Vela	6	53 14.7	2,5615	142 51 35	19,220	3368
4582	Hydra	7	53 19.1	2,8553	119 4 11	19,221	3374
4583	Hydra	5	53 19.6	2,8819	115 57 11	19,222	3376
4584	Centaurus	6½	53 21.3	2,6668	136 19 48	19,222	3371
4585	Carina	7	53 28.8	2,4877	146 36 55	19,225	3370
4586	Centaurus	7	53 46.7	2,6619	136 51 21	19,233	
4587	Hydra	5	53 53.7	2,8835	115 56 17	19,236	3382
4588	Centaurus	6½	53 56.5	2,6457	138 2 26	19,237	
4589	Chamæleon ..	7	54 22.0	1,7219	164 19 39	19,248	3367
4590	Centaurus	7	54 27.3	2,6782	135 58 12	19,250	
4591	Centaurus	6½	54 35.3	2,6772	136 5 58	19,253	3387
4592	Carina	7	54 37.2	2,4541	148 30 38	19,254	
4593	Hydra	6½	54 37.6	2,8737	117 22 43	19,254	3389
4594	Carina	7	54 38.1	1,9826	160 53 9	19,254	3378
4595	Carina	7	54 42.5	2,4583	148 22 12	19,256	
4596	Hydra	7	54 52.8	2,8591	119 11 31	19,260	3391
4597	Carina	7	55 0.5	2,3252	153 16 34	19,263	3388
4598	Centaurus	7	55 1.7	2,6249	139 51 33	19,264	3390
4599	Hydra	6½	55 15.1	2,8425	121 14 5	19,269	
4600	Hydra	7	10 55 24.7	+2,8780	117 8 5	+19,273	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4601	Centaurus	7	10 55 25.3	+2,6314	139 36 50	+19,274	3393
4602	Carina	7	55 43.2	2,4619	148 36 12	19,280	
4603	Centaurus	5½	55 46.4	2,7437	131 17 29	19,282	3400
4604	Carina	neb.	55 59.9	2,4935	147 20 3	19,287	3399
4605	Chamæleon ..	6½	56 3.7	0,9282	170 14 6	19,289	
4606	Hydra	6½	56 3.9	2,8660	118 48 58	19,289	3405
4607	Antlia	7	56 8.7	2,7908	127 3 34	19,291	
4608	Chamæleon ..	7	56 8.8	0,6810	171 14 27	19,291	
4609	Hydra	6½	56 14.5	2,8682	118 37 12	19,293	3408
4610	Centaurus	6½	56 19.5	2,6711	137 17 49	19,296	3407
4611†	Carina z¹	5½	56 23.5	2,4052	151 4 49	19,297	3402
4612	Carina	7	56 30.1	2,3130	154 9 46	19,299	3401
4613	Carina	7	56 33.9	2,3356	153 29 38	19,301	3404
4614	Hydra	6½	56 38.6	2,8712	118 23 50	19,303	3410
4615	Hydra	6	56 39.3	2,8847	116 43 50	19,304	
4616	Centaurus	7	57 0.2	2,7836	128 7 36	19,312	
4617	Hydra	7	57 5.1	2,8726	118 23 11	19,314	
4618	Carina	7	57 5.7	2,2316	156 34 47	19,314	3406
4619	Centaurus	7	57 7.5	2,6199	141 4 27	19,314	3412
4620	Chamæleon ..	6½	57 14.1	1,8236	163 47 49	19,317	3403
4621	Hydra	7	57 54.7	2,9073	114 15 20	19,333	
4622	Carina	7	57 56.1	2,1126	159 28 43	19,334	
4623*	Hydra	4	57 56.4	2,8535	121 1 6	19,334	3430
4624	Hydra	7	57 56.5	2,8763	118 15 27	19,334	
4625	Carina	6	57 57.1	2,1103	159 31 45	19,334	3413
4626	Carina	6½	57 57.9	2,5440	145 42 56	19,334	3417
4627	Carina x	5	58 1.2	2,5050	147 37 30	19,335	3416
4628	Centaurus	7	58 12.9	2,7481	131 58 42	19,340	
4629†	Carina z²	5½	58 16.2	2,4370	150 35 54	19,341	3419
4630	Hydra	7	58 20.5	2,9055	114 38 12	19,343	
4631	Carina	7	58 32.5	2,3394	154 4 43	19,347	3420
4632	Chamæleon ..	7	58 34.9	1,7648	164 48 6	19,348	3414
4633	Hydra	7	58 39.9	2,8543	121 12 49	19,351	
4634	Centaurus	7	58 47.0	2,5939	143 21 30	19,353	3427
4635	Chamæleon ..	7	59 16.3	1,0192	170 18 0	19,364	
4636	Centaurus	7	59 22.4	2,6762	138 17 38	19,367	3433
4637	Centaurus	7	59 22.6	2,7281	134 14 14	19,367	
4638	Hydra	7	59 45.8	2,9082	114 46 14	19,376	
4639	Hydra	7	59 49.4	2,9033	115 27 13	19,377	3435
4640	Centaurus	7	10 59 54.3	+2,7553	132 6 7	+19,379	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
4641	Hydra	7	11 0 14.0	+2,8819	118° 25' 49"	+19,386	3444
4642	Hydra	6½	0 15,6	2,8608	121 5 8	19,387	3443
4643	OCTANS .. η	6	0 16,8	0,1583	173 14 50	19,388	3409
4644	Centaurus	6½	0 42,7	2,7274	134 54 59	19,397	3445
4645	Hydra	7	0 42,8	2,8375	124 2 14	19,397	
4646	Hydra	7	1 3,1	2,9091	115 6 47	19,404	3454
4647	Centaurus	7	1 7,9	2,7215	135 36 27	19,406	
4648	Carina	7	1 8,5	2,5044	148 56 28	19,407	3448
4649	Centaurus	6	1 14,2	2,6952	137 44 34	19,409	3452
4650	Centaurus	7	1 36,4	2,6892	138 22 39	19,417	3457
4651	Centaurus	6½	1 39,1	2,7543	133 0 58	19,418	
4652†	Carina γ	5	1 57,6	2,5117	148 57 39	19,425	3462
4653	Centaurus	7	2 1,1	2,6865	138 46 23	19,426	
4654	Carina	7	2 24,6	2,1508	160 4 48	19,434	3459
4655	Hydra	7	2 28,3	2,9154	114 45 33	19,436	
4656	Centaurus	6½	2 32,1	2,6457	141 52 31	19,437	3470
4657	Carina	6	2 33,4	2,4227	152 48 42	19,438	3467
4658	Centaurus	7	2 36,3	2,5827	145 41 40	19,438	3471
4659	Centaurus	7	2 37,8	2,6521	141 29 36	19,439	3474
4660	Centaurus	7	2 40,2	2,7104	137 14 55	19,440	3476
4661*	Carina	6	2 48,9	2,5344	148 16 10	19,444	3473
4662	Centaurus	7	2 51,6	2,7766	131 29 49	19,444	
4663	Carina	6½	2 52,7	2,3044	156 38 55	19,445	3469
4664	Carina	7	2 57,3	2,1702	159 51 31	19,446	3468
4665	Hydra	7	3 5,0	2,8635	121 57 21	19,449	3479
4666	Centaurus	7	3 16,5	2,7696	132 22 28	19,453	
4667	Centaurus	7	3 22,1	2,8119	128 7 12	19,455	
4668	Antlia	7	3 25,1	2,8216	127 4 10	19,456	
4669	Antlia	7	3 43,6	2,8246	126 53 30	19,463	
4670	Centaurus	7	3 44,5	2,7988	129 41 55	19,463	3481
4671	Centaurus	7	3 53,0	2,7841	131 15 46	19,466	3483
4672	Centaurus	7	4 5,0	2,8164	127 58 34	19,470	
4673	Centaurus	7	4 20,6	2,8020	129 39 37	19,476	3489
4674	Hydra	7	4 21,1	2,8573	123 18 32	19,476	3490
4675	Centaurus	7	4 25,5	2,7295	136 33 23	19,478	
4676	Centaurus	7	4 29,3	2,7372	135 55 50	19,479	
4677	Centaurus	7	4 45,1	2,5952	145 59 51	19,485	3493
4678	Centaurus	6½	4 55,7	2,7555	134 31 42	19,488	3501
4679	Hydra	7	4 58,6	2,8575	123 34 15	19,489	3503
4680	Antlia	7	11 5 1,2	+2,8288	127 2 12	+19,490	3502

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4681	Carina	7	11 5 7.5	+2,3225	156 57 54	+19.492	3492
4682	Carina	7	5 9.6	2,3841	155 8 57	19.493	
4683	Antlia	6½	5 20.2	2,8334	126 39 10	19.497	
4684	Carina	7	5 20.6	2,2449	159 0 44	19.497	3497
4685	Centaurus	7	5 24.5	2,8036	130 1 14	19.498	
4686	Centaurus	7	5 30.6	2,7988	130 34 42	19.500	
4687	Hydra	7	5 35.3	2,8708	122 9 52	19.502	3509
4688	Hydra	6½	5 38.9	2,8616	123 22 44	19.503	3510
4689	Chamæleon ..	7	5 39.3	1,9390	164 27 20	19.503	3494
4690	Antlia	7	5 48.1	2,8478	125 10 20	19.506	
4691	Centaurus	7	5 50.3	2,6469	143 24 11	19.507	3507
4692	Carina	7	6 15.6	2,3421	156 50 21	19.516	3508
4693	Hydra	7	6 18.8	2,9369	112 59 9	19.516	
4694	Centaurus	7	6 21.4	2,7612	134 44 2	19.517	
4695	Carina	7	6 26.1	2,5650	148 24 17	19.519	3513
4696	Carina	7	6 35.3	2,5786	147 46 7	19.522	
4697†	Centaurus	7	6 50.4	2,7340	137 25 22	19.527	3517
4698	Octans	7	6 53.2	0,5329	173 5 30	19.528	
4699	Carina	7	6 56.1	2,5803	147 50 44	19.529	3518
4700	Carina	7	6 56.5	2,4886	152 6 46	19.529	
4701	Carina	7	7 9.9	2,3670	156 27 33	19.534	3516
4702	Hydra	7	7 13.7	2,9121	117 8 33	19.535	3523
4703	Centaurus	7	7 20.6	2,8206	129 8 46	19.537	3521
4704	Chamæleon ..	7	7 32.3	1,8365	166 9 37	19.541	3515
4705	Hydra	7	7 35.0	2,9153	116 49 8	19.542	3527
4706	Carina	7	7 39.7	2,3634	156 45 35	19.544	3520
4707	Hydra	7	8 10.6	2,9160	116 57 56	19.554	3529
4708	Octans	7	8 11.0	0,0065	174 24 26	19.554	3491
4709	Hydra	7	8 24.7	2,8910	120 44 34	19.558	3531
4710	Hydra	7	8 39.3	2,8656	124 20 18	19.563	
4711	Centaurus	7	8 48.4	2,7788	134 22 0	19.566	3533
4712	Carina	6½	8 56.6	2,4830	153 13 20	19.569	3530
4713	Hydra	7	9 7.7	2,8688	124 9 2	19.572	3539
4714	Hydra	7	9 14.4	2,9107	118 15 0	19.575	
4715	Centaurus	7	9 25.1	2,7806	134 31 31	19.578	3540
4716	Chamæleon ..	7	9 35.9	2,1244	162 49 37	19.581	3537
4717	Centaurus... α	4½	9 45.8	2,6810	143 7 1	19.584	3544
4718	Centaurus	7	9 51.2	2,8054	132 11 27	19.586	
4719†	Centaurus	7	10 5.8	2,7543	137 24 26	19.591	
4720	Chamæleon ..	7	11 10 27.1	+2,0346	164 29 25	+19.598	3542

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ "	
4721	Chamæleon ..	7	11 10 32,4	+2,2540	160 37 38	+19,599	
4722	Chamæleon ..	7	10 35,7	2,2095	161 34 46	19,600	
4723	Centaurus	6½	10 36,2	2,7992	133 16 48	19,600	3550
4724	Chamæleon ..	6	10 46,2	2,0897	163 45 42	19,604	3547
4725	Hydra	7	10 50,4	2,9202	117 31 54	19,605	
4726	Centaurus	7	11 3,5	2,6602	145 14 2	19,609	3551
4727	Centaurus	7	11 7,3	2,7062	142 0 8	19,610	
4728	Hydra	6	11 9,3	2,8720	124 47 31	19,611	3554
4729	Chamæleon ..	6	11 20,3	1,7067	168 18 21	19,614	3548
4730	Centaurus	7	11 20,4	+2,7394	139 25 36	19,614	
4731	Octans	7	11 29,9	-0,0701	174 53 5	19,617	3525
4732	Hydra	7	11 36,0	+2,9344	115 34 57	19,619	3558
4733*	Centaurus	neb.	11 51,5	2,6397	146 57 50	19,624	
4734	Centaurus	6	11 53,8	2,6646	145 24 5	19,624	3557
4735	Hydra	7	12 23,9	2,8900	122 55 4	19,634	3563
4736	Centaurus	6½	12 27,8	2,8266	131 17 41	19,635	3564
4737	Carina	5½	12 41,2	2,5166	153 35 12	19,639	3562
4738	Carina	7	12 58,9	2,5106	153 58 26	19,644	3568
4739	Hydra	6	13 23,5	2,8816	124 41 28	19,652	3571
4740	Centaurus	6½	13 30,7	2,8701	126 22 22	19,653	3573
4741	Centaurus	7	13 32,6	2,8256	132 4 1	19,654	
4742	Chamæleon ..	6½	13 38,5	1,9704	166 15 3	19,655	3565
4743†	Centaurus	7	13 54,0	2,8058	134 30 42	19,660	3576
4744	Chamæleon ..	6	14 27,5	2,3073	160 52 16	19,670	3575
4745†	Centaurus	7	14 29,9	2,8295	132 11 20	19,670	
4746	Centaurus	7	14 40,3	2,8722	126 46 33	19,674	
4747	Centaurus	6	15 4,1	2,5660	152 35 49	19,680	3579
4748	Centaurus	6½	15 15,0	2,7389	141 47 35	19,684	3582
4749	Hydra	7	15 17,2	2,9505	114 29 14	19,684	3585
4750	Centaurus	7	15 29,6	2,8632	128 30 43	19,688	
4751	Centaurus	6½	15 30,3	2,6263	149 44 15	19,688	3584
4752	Chamæleon ..	6	15 36,4	2,2640	162 15 20	19,690	3581
4753	Hydra	7	15 49,2	2,8960	123 57 19	19,693	
4754	Centaurus	6	16 34,7	2,8472	131 18 28	19,706	3595
4755	Centaurus	7	16 59,0	2,8431	132 6 3	19,712	
4756	Centaurus	7	17 6,3	2,7322	143 30 17	19,714	3596
4757	Hydra	6½	17 15,4	2,9628	113 6 3	19,717	
4758	Hydra	7	17 16,8	2,9442	116 39 12	19,717	3600
4759	Hydra	7	17 21,9	2,9604	113 36 53	19,718	
4760	Centaurus	7	11 17 35,8	+2,8827	127 4 35	+19,722	3603

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4761	Hydra	7	11 17 56.9	+2,9578	114 24 51	+19,728	
4762	Centaurus	7	18 9.2	2,6084	152 10 28	19,731	3606
4763	Chamæleon ..	7	18 10.2	2,4109	159 44 17	19,731	
4764	Centaurus	7	18 14.4	2,7768	140 17 15	19,732	3608
4765	Chamæleon ..	7	18 19.0	2,3626	161 5 6	19,734	3602
4766	Centaurus	7	18 38.7	2,8820	127 51 56	19,739	
4767	Chamæleon ..	7	18 44.2	2,0170	167 10 5	19,740	3604
4768	Centaurus	7	18 51.3	2,8642	130 33 1	19,742	3613
4769	Centaurus	7	19 35.5	2,8363	134 42 59	19,754	
4770	HYDRA.....	4½	19 55.9	2,9454	117 53 42	19,759	3628-9
4771	Centaurus	7	19 58.2	2,6676	149 54 1	19,759	3627
4772	Hydra	6½	20 1.8	2,9585	115 22 27	19,760	3632
4773	Hydra	7	20 10.6	2,9468	117 46 38	19,762	
4774	Centaurus	5	20 13.7	2,6976	148 5 42	19,764	3631
4775	Centaurus	5	20 28.7	2,6998	148 6 14	19,767	3633?
4776	Hydra	5½	20 34.9	2,9380	119 42 9	19,768	3638
4777	Hydra	7	20 41.5	2,9098	124 49 22	19,770	
4778	Centaurus	6½	20 42.7	2,8834	129 3 45	19,771	3640
4779	HYDRA....ξ	3½	20 45.7	2,9345	120 28 33	19,771	3641
4780	Musca	7	21 1.6	2,5438	156 40 1	19,775	
4781†	Centaurus	7	21 6.2	2,7022	148 20 27	19,776	3643
4782	Musca	7	21 21.1	2,5741	155 34 49	19,780	
4783	Centaurus	7	21 26.1	2,7719	142 56 35	19,781	3647
4784	Octans	7	21 28.7	1,0815	173 34 29	19,782	3618
4785†	Centaurus	6	21 31.7	2,8862	129 13 17	19,782	3649
4786	Chamæleon ..	6½	21 42.2	2,3620	162 31 26	19,785	3645
4787	Centaurus	6½	21 51.5	2,8313	136 57 27	19,788	
4788	Hydra	6½	22 23.5	2,9347	121 30 26	19,795	3652
4789	Hydra	7	22 40.8	2,9501	118 39 11	19,800	
4790	Hydra	7	22 42.8	2,9468	119 20 22	19,800	3655
4791	Musca	7	22 46.0	2,5104	158 48 55	19,800	
4792	Hydra	7	22 57.8	2,9222	124 13 46	19,803	
4793	Centaurus	7	23 1.4	2,6274	154 2 1	19,804	
4794†	Centaurus	4½	23 1.7	2,7847	142 53 30	19,804	3657
4795	Centaurus	6½	23 4.8	2,8323	137 45 55	19,805	
4796	Centaurus	6	23 14.4	2,8474	135 59 44	19,807	3660
4797	Centaurus	7	23 22.5	2,7676	144 44 3	19,809	
4798	Centaurus	7	23 48.9	2,7114	149 30 45	19,815	3661
4799*	Centaurus	7	24 6.9	2,8252	139 24 7	19,819	3664
4800	Hydra	6	11 24 13.1	+2,9377	122 11 7	+19,820	3670

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4801	Centaurus	7	11 24 13,3	+2,7097	149 54 38	+19,821	3665
4802	Hydra	7	24 17,4	2,9247	124 43 55	19,822	3671
4803	Crater	7	24 18,0	2,9802	113 3 59	19,822	
4804	CENTAURUS λ	3½	24 23,4	2,6850	151 38 20	19,823	3669
4805	Hydra	7	24 23,6	2,9327	123 17 4	19,823	3673
4806	Centaurus	7	24 26,2	2,9192	125 51 5	19,824	
4807*	Centaurus	7	24 37,5	2,9101	127 36 52	19,826	3680
4808	Hydra	7	24 40,2	2,9422	121 35 56	19,827	3676
4809	Centaurus	neb.	24 40,2	2,7095	150 14 7	19,827	3672
4810	Centaurus	7	24 49,9	2,7190	149 40 39	19,829	3675
4811	Octans	7	25 5,3	1,4643	172 47 22	19,832	3651?
4812	Hydra	7	25 25,0	2,9533	119 49 52	19,837	
4813	Chamæleon ..	7	25 26,3	2,4699	161 26 45	19,837	3677
4814	Centaurus	7	25 26,6	2,9114	128 1 49	19,837	
4815	Centaurus	6	25 33,3	2,8585	136 22 7	19,839	3684
4816	Centaurus	6½	25 36,3	2,7236	149 53 51	19,839	3681
4817	Centaurus	7	25 57,8	2,7395	148 58 45	19,844	3685
4818	Hydra	7	26 0,0	2,9440	122 12 47	19,844	
4819	Centaurus	7	26 4,6	2,8757	134 21 38	19,845	
4820	Centaurus	7	26 11,2	2,7352	149 28 6	19,846	
4821	Centaurus	7	26 18,3	2,7011	151 55 57	19,848	
4822	Musca	6½	26 19,7	2,5767	158 17 39	19,849	
4823	Crater	7	26 29,4	2,9846	113 19 34	19,851	
4824	Centaurus	7	26 29,5	2,9170	127 52 44	19,851	
4825	Centaurus	7	26 34,1	2,9116	128 55 32	19,852	3692
4826	Musca	7	26 34,6	2,6271	156 14 6	19,852	
4827	Centaurus	7	26 40,1	2,7069	151 48 38	19,853	3690
4828	Centaurus	7	26 41,6	2,6666	154 16 26	19,853	
4829	Centaurus	7	26 46,9	2,7055	151 58 53	19,854	3693
4830	Centaurus	7	27 8,7	2,9192	128 0 36	19,859	
4831	CHAMEL. π^1	6	27 10,3	2,4629	164 30 49	19,859	3691
4832	Centaurus	7	27 22,5	2,7835	146 21 17	19,862	3696
4833	Hydra	7	27 24,9	2,9426	123 36 57	19,862	3699
4834	Centaurus	6½	27 26,1	2,7374	150 14 7	19,862	
4835	Hydra	7	27 34,6	2,9505	122 3 37	19,864	
4836	Centaurus	7	27 38,9	2,8831	134 35 26	19,865	
4837	Centaurus	7	27 41,8	2,9284	126 43 33	19,866	
4838	Centaurus	7	27 45,8	2,8848	134 25 24	19,867	
4839	Hydra 0	5	27 50,0	2,9454	123 21 28	19,868	3705
4840	Chamæleon ..	7	11 27 51,9	+2,5266	160 58 9	+19,868	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4841	Centaurus	7	11 27 52.7	+2,8529	139 6 4	+19,868	3702
4842	Centaurus	7	27 56.5	2,9242	127 45 11	19,869	
4843	Centaurus	6	28 2.7	2,6871	154 1 2	19,870	3703
4844	Centaurus	7	28 38.5	2,7385	151 3 12	19,877	
4845	Hydra	7	28 41.5	2,9726	117 47 31	19,878	3712
4846	Centaurus	6½	28 44.5	2,8309	142 35 1	19,878	3709
4847	Centaurus	7	28 49.0	2,9190	129 29 52	19,880	
4848	Centaurus	6½	28 59.0	2,7406	151 11 1	19,881	3711
4849	Hydra	7	29 0.9	2,9460	124 12 57	19,882	3716
4850	Centaurus	7	29 1.7	2,8188	144 11 27	19,882	
4851	Centaurus	7	29 5.2	2,8286	143 9 25	19,882	3714
4852	Centaurus	6½	29 5.7	2,9083	131 42 27	19,882	
4853	Centaurus	7	29 5.7	2,9197	129 37 21	19,882	3718
4854	Centaurus	7	29 10.5	2,8636	138 48 48	19,884	
4855	Musca	7	29 12.2	2,6185	158 17 21	19,884	
4856*	Centaurus	6	29 13.8	2,7495	150 42 19	19,884	3715
4857	Hydra	6	29 18.9	2,9608	121 7 4	19,885	3721
4858	Crater	7	29 26.1	2,9931	113 0 18	19,887	
4859	Centaurus	7	29 43.8	2,8642	139 15 8	19,890	
4860	Centaurus	7	30 7.1	2,7810	148 50 19	19,894	3724
4861	Centaurus	7	30 22.3	2,8112	146 10 51	19,897	3726
4862	Centaurus	7	30 45.4	2,7516	151 45 54	19,901	3730
4863	Centaurus	7	31 4.4	2,9472	125 48 12	19,905	3734
4864	Chamæleon ..	7	31 5.2	2,4101	165 39 49	19,905	3728
4865	Octans	7	31 27.0	1,4600	174 6 4	19,909	3722
4866	Chamæleon .π ^c	5½	31 29.5	2,4960	163 50 15	19,910	3733
4867	Hydra	7	31 32.6	2,9792	118 22 6	19,910	
4868†	Centaurus	5	31 45.6	2,7706	151 6 49	19,912	3739
4869	Centaurus	7	32 5.3	2,7694	151 29 39	19,916	3740
4870	Chamæleon ..	7	32 5.6	2,5955	161 2 51	19,916	
4871	Musca	7	32 9.7	2,6850	157 5 35	19,917	
4872	Centaurus	7	32 27.4	2,8920	137 45 5	19,920	3743
4873	Chamæleon ..	6½	32 36.4	1,9720	171 43 27	19,922	3737
4874	Chamæleon ..	6	32 39.4	2,3246	167 55 17	19,922	3741
4875	Centaurus	6½	32 49.3	2,8788	140 10 44	19,924	3746
4876	Centaurus	7	33 0.8	2,8960	137 41 5	19,926	3748
4877	Centaurus	7	33 1.5	2,9409	129 7 15	19,926	
4878	Centaurus	6	33 27.3	2,9178	134 17 52	19,930	3750
4879	Chamæleon ..	7	33 44.7	2,6050	161 44 53	19,933	
4880	Chamæleon ..	6½	11 33 47.5	+2,2764	169 5 34	+19,934	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4881	Hydra	7	11 33 50,1	+2,9924	116° 33' 55"	+19,934	3758
4882	Hydra	7	33 54,7	2,9657	123 23 10	19,935	
4883	Musca	4½	33 58,0	2,7383	155 20 31	19,935	3756
4884	Centaurus	7	34 20,5	2,8717	142 47 59	19,939	3759
4885†	Centaurus	5	34 35,8	2,8144	149 47 36	19,942	3763
4886	Hydra	7	34 36,9	2,9669	124 30 44	19,942	
4887	Centaurus	6½	34 40,4	2,9485	129 8 25	19,942	3766
4888	Centaurus	7	34 41,3	2,8059	150 41 41	19,943	3765
4889	Centaurus	7	34 47,9	2,7757	153 23 3	19,944	3768
4890	Hydra	7	34 49,1	2,9877	118 52 41	19,944	
4891	Musca	7	35 0,0	2,6790	159 30 13	19,946	
4892	Centaurus	6½	35 12,9	2,8520	146 18 44	19,948	3771
4893	Hydra	7	35 18,5	2,9955	116 55 45	19,948	
4894	Hydra	7	35 26,5	2,9872	119 37 59	19,950	
4895	Hydra	7	35 38,1	2,9735	123 50 4	19,952	3773
4896	Musca	7	35 52,7	2,7484	156 18 6	19,954	3775
4897	Centaurus	7	36 2,7	2,8551	146 49 37	19,955	3777
4898	Hydra	6	36 11,2	3,0028	115 21 48	19,957	3779
4899	Musca	6	36 23,5	2,7679	155 25 17	19,958	3778
4900	Centaurus	7	36 49,0	2,9072	140 4 11	19,962	
4901	Centaurus	7	37 2,4	2,8680	146 18 3	19,964	3783
4902	Centaurus	7	37 26,6	2,9156	139 20 17	19,968	
4903	Centaurus	5	37 43,4	2,8205	152 22 51	19,970	3787
4904	Centaurus	7	37 49,6	2,9130	140 17 45	19,971	3790
4905	Hydra	6½	38 2,4	3,0065	115 53 36	19,972	3793
4906	Hydra	7	38 12,1	2,9900	121 45 0	19,974	
4907	Musca	5½	38 12,7	2,7406	158 50 21	19,974	3792
4908	Centaurus	6	38 22,3	2,8388	151 15 33	19,975	3794
4909	Hydra	6½	38 29,5	3,0083	115 41 16	19,976	
4910	Centaurus .. B	5	38 44,8	2,9499	133 46 52	19,978	3796
4911	Centaurus	6½	38 46,6	2,9551	132 32 5	19,978	3799
4912	Musca	7	39 5,8	2,7859	156 41 14	19,981	3798
4913	Hydra	6½	39 5,9	2,9999	119 25 18	19,981	3802
4914	Centaurus	7	39 6,3	2,8537	150 27 35	19,981	3800
4915	Chamæleon ..	7	39 7,4	2,6910	162 8 21	19,982	
4916	Centaurus	7	39 10,3	2,9330	138 10 0	19,982	
4917	Centaurus	7	39 22,2	2,9248	140 6 36	19,984	
4918	Centaurus	7	39 45,1	2,9119	143 0 56	19,986	3805
4919	Centaurus	7	39 45,5	2,8349	153 12 33	19,986	
4920	Centaurus	5	11 39 49,4	+2,8294	153 49 12	+19,987	3804

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
4921	Centaurus	7	11 39 53.8	+2,9293	139 55 27	+19,988	3808
4922†	Centaurus	5½	39 55.4	2,8977	145 35 56	19,988	3807
4923	Hydra β	4	40 20.1	2,9955	122 30 39	19,991	3811
4924	Crux	7	40 29.3	2,8647	150 50 41	19,992	3810
4925	Hydra	7	40 44.5	2,9894	125 10 59	19,994	
4926	Hydra	5	40 52.4	2,9943	123 40 44	19,995	3813
4927	Crux	7	41 11.6	2,8436	154 0 56	19,997	3814
4928	Hydra	7	41 33.7	3,0078	119 30 26	20,000	3818
4929	Crux	7	41 34.9	2,8494	153 53 58	20,000	3817
4930	Hydra	7	41 40.7	2,9950	124 32 46	20,000	
4931	Centaurus	6	41 50.5	2,9115	146 1 16	20,002	3819
4932	Centaurus	6½	41 57.0	2,9911	126 21 46	20,002	3820
4933	Hydra	6½	42 1.5	3,0212	114 19 6	20,003	3822
4934	Centaurus	7	42 6.3	2,9163	145 34 46	20,003	
4935	Musca	7	42 27.2	2,8488	154 58 44	20,006	3825
4936	Centaurus	6½	42 33.4	2,9250	144 41 4	20,006	3826
4937	Crux	6½	42 42.8	2,8799	151 53 21	20,008	3827
4938	Crux	7	42 45.2	2,8858	151 10 55	20,008	3828
4939	Corvus	7	42 51.1	3,0252	113 27 47	20,009	
4940	Hydra	6½	43 0.1	3,0179	117 4 44	20,010	3832
4941	Centaurus	7	43 19.5	2,9918	128 17 51	20,012	3834
4942	Hydra	6½	44 7.8	3,0133	120 52 34	20,017	3836
4943	Centaurus	7	44 12.7	2,9743	135 41 6	20,017	3838
4944	Centaurus	7	44 26.6	2,9576	140 43 41	20,018	3840
4945	Hydra	6½	44 29.7	3,0124	121 52 58	20,018	3839
4946	Crux	7	44 35.5	2,9006	151 51 10	20,020	3841
4947	Hydra	7	44 37.3	3,0086	123 47 36	20,020	
4948	Hydra	7	44 51.6	3,0262	115 39 28	20,021	3843
4949	Centaurus	7	44 52.0	2,9707	137 57 41	20,021	
4950	Centaurus	7	44 53.4	3,0020	127 6 10	20,021	3844
4951	Crux	6½	45 15.0	2,9130	151 4 1	20,023	3845
4952	Crux	7	45 19.4	2,9258	149 3 25	20,024	3846
4953	Hydra	7	45 24.7	3,0190	120 15 18	20,024	
4954	Centaurus	7	45 32.2	2,9460	145 28 7	20,024	3847
4955	Hydra	7	45 33.8	3,0271	116 15 44	20,025	
4956	Crux	7	45 36.3	2,8970	153 55 44	20,025	3848
4957	Centaurus	7	45 44.1	2,9999	129 33 32	20,026	3850
4958	Centaurus	7	45 45.7	2,9808	136 35 22	20,026	
4959	Centaurus	5½	45 47.5	2,9506	144 55 0	20,026	3849
4960	Crux	7	11 45 53.6	+2,9351	148 21 43	+20,026	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ "	
4961	Corvus	7	11 46 12,5	+3,0319	114 30 24	+20,028	3853
4962	Musca	6½	46 15,4	2,8558	159 21 16	20,029	3851
4963	Crux	6½	46 26,7	2,9137	152 57 40	20,030	3854?
4964	Hydra	6½	46 27,5	3,0152	124 4 20	20,030	
4965	Centaurus	7	46 33,5	2,9917	134 26 8	20,030	
4966	Centaurus	6	46 37,0	2,9746	140 18 13	20,031	3856
4967	Hydra	7	46 40,8	3,0261	118 39 12	20,031	3858
4968	Chamæleon ..	7	46 45,5	2,7557	166 8 4	20,031	
4969	Centaurus	6½	46 52,0	2,9560	145 46 35	20,032	3859
4970	Centaurus	7	46 53,7	2,9845	137 44 56	20,032	
4971	Centaurus	7	46 56,3	2,9918	135 14 25	20,032	3862
4972	Crux	7	46 56,9	2,9288	151 26 14	20,032	3861
4973	Centaurus	7	47 28,0	2,9645	144 54 33	20,035	3868
4974	CHAMÆL. 2	5	47 37,7	2,7604	166 49 43	20,036	3865
4975	Chamæleon ..	7	48 6,1	2,7722	166 49 7	20,038	3871
4976	Hydra	7	48 41,9	3,0263	122 39 45	20,040	
4977	Centaurus	6½	48 53,7	2,9722	146 6 39	20,041	3874
4978	Centaurus	7	49 0,8	3,0140	130 25 58	20,042	3875
4979	Hydra	7	49 7,2	3,0270	123 16 1	20,042	3876
4980	Musca	7	49 12,4	2,9143	157 48 2	20,042	3877
4981	Musca	7	49 18,9	2,8777	161 54 56	20,043	3878
4982	Crux	7	49 48,7	2,9612	151 1 42	20,045	3880
4983	Centaurus	7	49 54,2	2,9840	145 9 44	20,045	3882
4984	Musca	7	50 1,1	2,9077	160 5 45	20,046	3883
4985	Musca	6	50 3,8	2,9265	157 47 56	20,046	3886
4986	Crux	7	50 20,0	2,9678	150 46 51	20,047	3887
4987	Centaurus	7	50 21,2	2,9856	145 52 2	20,047	3890
4988	Centaurus	7	50 22,1	3,0056	138 15 42	20,047	3891
4989	Centaurus	6½	50 24,5	3,0090	136 48 16	20,047	3893
4990	Crux	θ ¹	50 26,4	2,9640	151 55 11	20,047	3892
4991*	Octans	6	50 40,6	2,5284	174 14 57	20,048	3884
4992	Centaurus	6	50 48,7	3,0219	131 1 51	20,048	3894
4993	Centaurus	7	51 4,1	3,0284	127 38 26	20,050	
4994	Centaurus	7	51 6,0	2,9989	143 19 1	20,050	3897
4995	Centaurus	7	51 11,1	3,0025	142 6 46	20,050	
4996	Chamæleon ..	7	51 11,7	2,9024	162 49 30	20,050	
4997	Centaurus	6½	51 33,3	3,0097	140 4 41	20,051	
4998	Centaurus	7	51 34,0	2,9957	145 58 8	20,051	3900
4999	Crux	θ ²	51 36,4	2,9774	151 46 16	20,051	3901
5000	Musca	5½	11 52 1,5	+2,9593	156 56 24	+20,053	3902

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5001	Crux	7	11 52 3.3	+2,9948	147 51 36	+20,053	3903
5002	Crux	7	52 5.7	2,9867	150 36 16	20,053	3904
5003	Crux	7	52 12.6	2,9912	149 34 18	20,053	
5004*	CHAMÆL. κ	5½	52 16.2	2,8987	165 7 46	20,053	3907
5005	Centaurus	7	52 19.0	3,0155	139 48 10	20,054	
5006	Crux	7	52 27.4	2,9930	149 47 27	20,054	
5007	Centaurus	6½	52 35.5	3,0212	137 36 34	20,054	3911
5008	Centaurus	7	52 36.0	3,0191	138 52 33	20,054	3910
5009	Crux	7	52 41.2	2,9897	151 35 3	20,054	3912
5010	Crux	7	52 47.5	2,9864	152 54 29	20,054	
5011	Centaurus	6½	53 4.2	3,0153	142 49 12	20,055	
5012	Crux	7	53 6.0	2,9855	154 9 29	20,056	3915
5013	Hydra	7	53 9.8	3,0414	124 18 6	20,056	
5014	Centaurus	7	53 15.4	3,0166	142 51 38	20,056	3916
5015	Hydra	7	53 19.3	3,0447	121 32 59	20,056	3918
5016	Centaurus	7	53 25.7	3,0394	127 16 24	20,056	
5017†	Chamæleon ..	6½	53 27.8	2,9500	162 9 39	20,056	
5018	Musca	7	53 30.0	2,9760	157 42 42	20,056	
5019	Musca	7	53 34.2	2,9791	157 15 40	20,057	
5020	Crux	7	53 35.3	2,9908	154 19 6	20,057	3921
5021†	Centaurus	6½	53 49.0	3,0420	126 27 43	20,057	3922
5022	Hydra	7	54 4.0	3,0474	121 28 57	20,058	
5023	Crux	7	54 4.6	3,0001	153 12 55	20,058	3923
5024	Chamæleon ..	7	54 17.3	2,9199	167 21 56	20,058	
5025	Centaurus	7	54 33.1	3,0401	131 51 39	20,059	3925
5026	Crux	7	54 34.5	3,0057	153 17 39	20,059	3924
5027	Centaurus	7	54 43.6	3,0387	134 11 44	20,059	3926
5028	CHAMÆL. λ	6	55 2.5	2,9679	163 58 35	20,060	3927
5029	Centaurus	4½	55 15.4	3,0365	139 16 8	20,061	3930
5030	Centaurus	7	55 15.7	3,0364	139 22 9	20,060	3928
5031	Centaurus	5½	55 24.5	3,0396	137 18 3	20,060	3932
5032	Crux	7	55 30.3	3,0241	149 27 1	20,061	3933
5033	CENTAURUS δ	2½	55 31.4	3,0382	139 19 39	20,061	3934
5034	Hydra	7	55 31.5	3,0514	123 17 30	20,061	3935
5035	CORVUS .. α	4	55 34.3	3,0574	113 20 3	20,061	
5036	Centaurus	6	56 2.6	3,0471	132 55 34	20,062	3938
5037	Centaurus	6½	56 3.3	3,0494	129 50 18	20,062	3939
5038	Chamæleon ..	7	56 5.9	2,9667	167 23 57	20,062	
5039	Crux	7	56 29.4	3,0353	148 22 16	20,062	3940
5040	Musca	7	11 56 39.2	+3,0246	156 3 46	+20,062	3941

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5041	Centaurus	7	11 56 43.7	+3,0452	140 44 47	+20,063	3942?
5042	Hydra	7	56 56.4	3,0574	122 4 28	20,063	
5043	Hydra	6	57 12.4	3,0579	123 18 46	20,063	3943
5044	Corvus	7	57 38.1	3,0626	113 33 57	20,064	
5045†	Centaurus	6½	57 40.4	3,0586	126 28 31	20,064	3945
5046	Centaurus	7	57 49.5	3,0504	145 2 10	20,064	
5047	Musca	7	57 59.3	3,0411	156 52 16	20,064	
5048	Hydra	7	58 1.5	3,0628	116 39 40	20,064	3947
5049	Centaurus	7	58 9.0	3,0582	134 1 44	20,064	3948
5050	Centaurus	7	58 11.1	3,0535	145 0 16	20,064	
5051	Crux	6½	58 12.6	3,0506	149 53 1	20,064	3949
5052	Centaurus	6½	58 12.8	3,0589	132 58 37	20,064	
5053	Centaurus	7	58 38.9	3,0592	139 57 55	20,064	3952
5054	Centaurus	7	58 41.4	3,0584	143 1 24	20,064	
5055	CENTAURUS ρ	4	58 43.2	3,0594	140 58 33	20,064	3953
5056	Crux	7	58 59.2	3,0569	153 7 19	20,064	3954
5057	Crux	6½	59 17.7	3,0610	151 33 32	20,064	
5058	Crux	7	59 27.1	3,0633	148 39 59	20,064	3957
5059	Hydra	7	59 37.7	3,0672	121 59 53	20,064	
5060	Musca	7	59 37.8	3,0630	158 45 30	20,064	3958
5061	Crux	7	59 41.8	3,0657	148 38 18	20,064	3959
5062	Centaurus	7	11 59 43.1	3,0665	141 20 56	20,064	
5063	Hydra	7	12 0 18.1	3,0697	122 43 22	20,064	
5064	Chamæleon ..	7	0 20.6	3,0774	167 11 40	20,064	
5065	Centaurus	6½	0 28.9	3,0708	127 32 2	20,064	3963
5066	Hydra	7	0 41.8	3,0712	122 23 54	20,064	
5067	Hydra	7	0 48.6	3,0709	115 55 39	20,064	3964
5068	Centaurus	7	1 1.9	3,0769	144 3 52	20,064	3966
5069	Centaurus	6	1 4.5	3,0747	134 19 52	20,064	3967
5070	Crux	7	1 9.5	3,0819	153 1 7	20,064	3969
5071†	Hydra	7	1 11.0	3,0728	121 0 9	20,064	
5072*	Musca	7	1 11.9	3,0837	155 7 7	20,064	3972
5073	Hydra	7	1 23.8	3,0738	122 23 2	20,064	
5074	Hydra	7	1 47.2	3,0741	117 39 18	20,064	
5075	CRUX δ	3	2 2.5	3,0873	147 21 28	20,064	3975
5076	Centaurus	7	2 10.8	3,0792	129 44 37	20,064	3976
5077	Centaurus	7	2 37.8	3,0817	130 30 36	20,063	3979
5078	Centaurus	7	2 50.6	3,0904	142 39 55	20,063	3981
5079	Musca	7	2 59.5	3,1199	161 12 25	20,063	3983
5080	Hydra	7	12 3 8.5	+3,0785	118 14 48	+20,063	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5081	Chamæleon ..	7	12 3 25,8	+3,1330	162° 44' 50"	+20,062	
5082	Crux	7	3 26,4	3,1060	151 48 13	20,062	
5083	Musca	7	3 45,6	3,1142	154 18 8	20,062	
5084	Musca ε	4½	4 13,2	3,1254	156 34 7	20,061	3985
5085	CHAMÆL. β	5	4 17,3	3,1856	167 55 18	20,061	3986
5086	Centaurus	6½	4 33,9	3,0977	137 31 34	20,060	3987
5087	Crux	7	4 40,6	3,1098	146 27 30	20,060	3989
5088	Hydra	6½	4 47,4	3,0880	124 41 54	20,060	3990
5089	Centaurus	7	5 1,6	3,1047	140 55 0	20,060	3992
5090	Crux	5	5 8,4	3,1265	152 36 14	20,060	3994
5091	Centaurus	7	5 11,5	3,1045	139 51 26	20,060	
5092	Centaurus	5½	5 49,4	3,1150	143 44 57	20,058	3995
5093	Chamæleon ..	7	5 57,2	3,2020	165 24 2	20,058	3996
5094	Crux	7	6 30,2	3,1384	151 27 41	20,056	3998
5095	Centaurus	7	6 31,4	3,1110	138 6 5	20,056	3999
5096	Octans	6½	6 33,3	3,8359	177 8 45	20,056	3962?
5097	Hydra	7	6 33,5	3,0918	121 11 47	20,056	3997
5098	Centaurus	7	6 45,2	3,1108	136 55 46	20,056	
5099	Centaurus	7	6 52,4	3,1022	129 57 54	20,056	
5100	Musca	7	6 56,4	3,1533	154 27 19	20,055	4004
5101	Corvus	7	6 59,4	3,0879	115 20 41	20,055	
5102	Centaurus	6½	7 4,8	3,0991	126 24 38	20,055	4006
5103	Centaurus	7	7 8,1	3,1179	139 49 58	20,055	
5104	Chamæleon ..	7	7 19,0	3,2707	168 4 9	20,054	4007
5105	Chamæleon ..	7	7 30,6	3,2853	168 34 4	20,054	
5106	Centaurus	7	7 46,9	3,1157	136 3 50	20,053	4009
5107	Octans	6	7 48,1	3,5664	174 46 27	20,053	4018
5108	Crux	7	7 55,9	3,1517	150 53 33	20,053	4012
5109	Centaurus	7	8 0,1	3,1094	131 10 28	20,053	4013
5110	CRUX ε	4	8 3,3	3,1466	149 1 10	20,052	4014
5111	Musca	7	8 22,7	3,2200	162 6 23	20,051	
5112	Musca	6	8 25,0	3,1796	156 7 43	20,051	4017
5113	Musca	6½	8 32,7	3,1856	156 55 0	20,051	4019
5114	Centaurus	7	8 33,1	3,1251	138 33 12	20,051	4016
5115	Centaurus	7	8 37,5	3,1423	145 39 29	20,050	
5116	Centaurus	6½	8 39,1	3,1406	144 58 49	20,050	4020
5117	Centaurus	7	8 54,5	3,1080	127 8 46	20,050	
5118	Centaurus	7	9 5,6	3,1046	124 7 27	20,049	
5119	Centaurus	7	9 23,0	3,1292	137 55 23	20,048	
5120	Crux	6	12 9 26,1	+3,1511	146 17 16	+20,048	4023

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5121	Centaurus	7	12 9 28,2	+3,1366	140° 53' 56"	+20,048	
5122	Centaurus	7	9 34,0	3,1119	127 46 47	20,047	
5123	Musca	6½	9 57,8	3,2008	156 15 30	20,046	4027
5124	Chamaeleon ..	7	10 0,0	3,2994	165 48 45	20,046	4029
5125	Corvus	7	10 2,7	3,0940	113 28 43	20,045	
5126	Centaurus	7	10 9,3	3,1118	126 6 1	20,045	
5127	Corvus	7	10 22,3	3,0948	113 27 7	20,044	
5128	Centaurus	7	10 29,9	3,1163	127 54 48	20,044	4034
5129	Centaurus	6	10 31,1	3,1100	124 1 40	20,044	4035
5130	Centaurus	6½	10 38,3	3,1163	127 31 29	20,043	4036
5131	Hydra	7	10 45,3	3,1033	118 56 25	20,042	4038
5132	Musca	7	10 52,4	3,2549	161 11 55	20,042	
5133	Musca	7	11 3,1	3,2152	156 16 0	20,041	
5134	Centaurus	7	11 3,8	3,1182	127 30 53	20,041	
5135	Centaurus	7	11 6,5	3,1357	135 58 57	20,041	4039
5136	Musca	7	11 12,5	3,2017	153 49 53	20,041	4041
5137	Musca	7	11 32,5	3,2090	154 22 36	20,039	4043
5138	Centaurus	7	11 34,9	3,1253	129 59 35	20,039	
5139	Musca	7	11 37,2	3,2372	158 5 24	20,039	
5140	Centaurus	7	11 53,2	3,1428	136 55 46	20,038	4044
5141	Centaurus	7	12 0,6	3,1298	131 7 26	20,037	4045
5142	Centaurus	6	12 15,5	3,1165	123 47 37	20,036	4046
5143	Corvus	7	12 16,0	3,1014	114 35 55	20,036	
5144	Hydra	7	12 16,3	3,1041	116 21 31	20,036	
5145	Octans	7	12 16,8	3,6082	172 26 15	20,036	4048
5146	Centaurus	7	12 41,3	3,1514	138 11 50	20,034	
5147	Crux	7	12 48,2	3,2075	151 44 0	20,033	4049
5148	CRUX α	1	12 55,8	3,2085	151 42 45	20,033	4050
5149	Chamaeleon ..	7	13 7,5	3,3371	164 5 7	20,032	4053
5150	Centaurus	5	13 9,7	3,1603	140 3 35	20,031	4052
5151	Centaurus	7	13 34,1	3,1674	141 18 50	20,030	4054
5152	Crux	7	13 37,4	3,2206	152 23 59	20,029	4057
5153	Centaurus	6	13 44,4	3,1561	137 31 5	20,029	4055
5154	Hydra	6	13 45,7	3,1177	121 26 39	20,029	4056
5155	Centaurus	7	13 50,2	3,1811	144 20 24	20,028	4058
5156	Crux	7	13 51,9	3,1928	146 55 37	20,028	4059
5157†	Crux	6½	13 53,7	3,1963	147 36 15	20,028	
5158	Musca	7	14 0,4	3,2642	157 20 5	20,027	
5159	Hydra	7	14 23,0	3,1120	117 19 37	20,025	
5160	Crux	7	12 14 31,7	+3,2346	152 57 22	+20,024	4061

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
5161	Crux	7	12 14 32,3	+3,2177	150° 22' 18"	+20,024	4060
5162*	Centaurus .. σ	4½	14 40,5	3,1665	138 50 43	20,024	4062
5163	Crux	7	14 44,1	3,2199	150 24 19	20,023	4064
5164	Centaurus	6	15 9,4	3,1368	127 39 3	20,021	4068
5165	Crux	7	15 10,6	3,2249	150 28 54	20,021	4069
5166	Musca	7	15 52,6	3,3468	161 35 25	20,017	
5167	Hydra	7	15 58,4	3,1302	123 27 24	20,016	4071
5168	Chamæleon ..	7	16 4,7	3,3956	164 0 10	20,015	4074
5169	Centaurus	7	16 8,9	3,2016	144 42 1	20,015	
5170	Musca	7	16 11,3	3,3539	161 41 28	20,015	
5171	Chamæleon ..	7	16 30,5	3,5377	168 24 12	20,012	
5172	Crux	7	16 32,5	3,2330	149 36 9	20,012	4075
5173	Centaurus	7	16 38,7	3,1511	130 20 58	20,012	4077
5174	Centaurus	7	16 42,9	3,1550	131 32 54	20,011	4078
5175	Centaurus	7	16 49,0	3,2086	144 59 8	20,011	
5176	Hydra	7	16 55,8	3,1272	120 40 44	20,010	
5177	Chamæleon ..	7	16 55,9	3,4904	166 49 31	20,010	
5178	Centaurus	7	17 10,5	3,2123	145 7 18	20,008	4073?
5179	Hydra	7	17 16,3	3,1256	119 30 16	20,008	
5180	CRUX γ	2	17 28,0	3,2179	145 42 43	20,006	4080
5181	Musca	7	17 30,8	3,3756	161 36 10	20,006	
5182	Chamæleon ..	7	17 52,9	3,4333	164 2 47	20,004	4086
5183	Chamæleon ..	7	17 54,0	3,3949	162 15 46	20,003	
5184	MUSCA.... γ	4	17 54,6	3,3676	160 44 53	20,003	4085
5185†	Crux	6	17 55,2	3,2361	148 2 24	20,003	4083
5186	Crux	6½	17 56,9	3,2664	152 7 18	20,003	
5187	Hydra	7	17 56,9	3,1286	119 48 50	20,003	
5188	Hydra	7	18 0,6	3,1298	120 15 20	20,003	
5189	Centaurus	7	18 40,3	3,1589	129 40 4	19,998	4092
5190*	Centaurus	7	18 43,1	3,2233	144 48 3	19,998	4088?
5191	Hydra	7	18 55,2	3,1353	121 9 2	19,996	
5192	Hydra	7	19 3,2	3,1232	116 10 12	19,996	4093
5193	Hydra	7	19 25,9	3,1369	121 4 58	19,993	
5194	Musca	7	19 32,7	3,3416	157 21 5	19,992	
5195	Centaurus	7	19 33,9	3,2079	140 41 4	19,992	
5196	Centaurus	7	19 38,6	3,1858	135 39 26	19,991	
5197	Centaurus	7	19 40,7	3,2242	143 35 42	19,991	4098
5198	Hydra	7	19 41,2	3,1313	118 39 53	19,991	
5199	Centaurus	7	19 41,8	3,2020	139 16 20	19,991	4096
5200	Centaurus	7	12 20 7,1	+3,1671	130 1 41	+19,987	4099

No.	Constellation.	Mag.	Right	Annual	North Polar	Annual	Bris-
			Ascension, 1750.				
			h m s	s	° ' "	"	bane.
5201	Centaurus	7	12 20 15,8	+3,2385	145 11 13	+19,986	4102
5202	Centaurus	7	20 28,3	3,2036	138 31 17	19,985	
5203	Musca	6½	20 32,4	3,3424	156 22 43	19,984	
5204	Centaurus	7	20 37,9	3,2053	138 39 28	19,984	
5205	Hydra	7	21 1,7	3,1414	120 42 53	19,980	
5206	Musca	7	21 7,4	3,3582	156 58 12	19,980	
5207	Centaurus	6½	21 14,7	3,1852	133 16 36	19,978	4105
5208	Crux	7	21 29,8	3,2887	150 21 25	19,977	4106
5209	Crux	7	21 37,2	3,2909	150 27 16	19,975	4107
5210	Musca	7	22 3,2	3,3545	155 47 43	19,972	
5211	Centaurus	6	22 25,3	3,1768	129 38 32	19,969	4110
5212	Centaurus	7	22 29,3	3,2306	141 1 56	19,968	4112
5213	MUSCA....α	3½	22 34,9	3,3903	157 45 15	19,968	4113
5214	Centaurus	6½	22 41,1	3,1737	128 29 13	19,966	
5215	Centaurus	7	22 59,5	3,1896	132 6 7	19,964	
5216	Centaurus	7	23 9,8	3,2236	138 57 10	19,962	4114
5217	Chamæleon ..	7	23 15,7	3,5639	164 41 44	19,962	
5218	Centaurus	7	23 17,8	3,1745	127 56 51	19,961	4115
5219	Musca	7	23 23,6	3,4099	158 13 47	19,960	
5220	Hydra	7	23 39,9	3,1508	120 48 18	19,958	4116
5221	Chamæleon ..	7	23 42,7	3,5497	163 58 43	19,957	4119
5222	Centaurus .. γ	4½	24 9,4	3,2204	137 9 43	19,953	4120
5223	Centaurus	7	24 17,5	3,2673	144 32 46	19,952	4122
5224	Musca	6½	24 20,4	3,3843	155 48 54	19,952	4126
5225	Hydra	4½	24 31,4	3,1375	115 45 35	19,950	4123
5226	Centaurus	7	25 0,1	3,1800	127 25 28	19,946	
5227	Musca	6½	25 20,6	3,3871	155 7 49	19,942	4132
5228	Musca	7	25 38,5	3,4612	159 10 30	19,940	
5229	Hydra	7	25 49,0	3,1521	119 2 30	19,938	4133
5230	Hydra	6½	26 11,9	3,1503	118 10 12	19,934	4134
5231	Centaurus	4½	26 27,2	3,1916	128 36 31	19,931	4135
5232	Hydra	7	26 38,0	3,1522	118 19 15	19,930	
5233	Centaurus	7	26 39,8	3,2411	138 0 32	19,929	
5234	Centaurus	7	26 52,5	3,1843	126 28 14	19,927	
5235	Octans	7	27 6,3	8,6884	178 23 29	19,924	4091?
5236	Musca	6½	27 13,3	3,4614	158 1 37	19,923	4142
5237	Musca	7	27 24,0	3,3866	153 21 17	19,921	4143
5238	Centaurus	7	27 35,5	3,2169	132 43 0	19,919	4144
5239	Hydra	7	27 36,6	3,1482	116 20 52	19,920	
5240	Centaurus	7	12 27 39,8	+3,2440	137 26 22	+19,919	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
5241†	Crux	6	12 27 45.6	+3,3304	148° 18' 34"	+19,918	4148
5242	Centaurus	6	27 46.1	3,2290	134 46 26	19,918	4146
5243	CENTAURUS γ	2½	27 51.7	3,2463	137 34 53	19,916	4147
5244	Hydra	7	28 2.1	3,1500	116 30 38	19,915	4149
5245	Crux	7	28 10.0	3,3485	149 38 6	19,913	4154
5246	Centaurus	6½	28 10.9	3,2893	143 22 44	19,913	4153
5247	Crux	6½	28 23.8	3,3754	151 40 55	19,911	4157
5248	Centaurus	6½	28 44.5	3,2917	143 9 29	19,908	4158
5249	Centaurus	6	28 51.8	3,3047	144 33 51	19,906	4160
5250†	Centaurus	5	28 53.4	3,2518	137 26 23	19,906	4161
5251	Centaurus	6	29 6.9	3,3088	144 47 31	19,903	4163
5252	Centaurus	7	29 6.9	3,1940	126 29 38	19,903	
5253	Crux	7	29 18.3	3,3366	147 31 39	19,896	4164
5254	Centaurus	7	29 54.5	3,2086	128 48 21	19,894	4165
5255	Musca	6½	29 59.4	3,4890	157 27 22	19,893	4166
5256	Corvus	7	30 0.9	3,1449	113 36 44	19,893	
5257	Corvus	7	30 19.2	3,1506	114 56 8	19,890	
5258	Centaurus	7	30 25.2	3,1988	126 20 14	19,888	4167
5259	Crux	7	30 26.2	3,3304	145 54 54	19,888	4171
5260	Centaurus	7	30 31.0	3,1928	124 58 29	19,887	4169
5261	Centaurus	7	30 35.0	3,1874	123 43 42	19,886	
5262	Centaurus	7	30 40.0	3,3030	142 43 2	19,885	4173
5263	Hydra	6	30 46.6	3,1595	116 55 34	19,884	4172
5264	Crux	7	30 50.4	3,3639	148 42 53	19,883	4176
5265	Crux	5½	31 8.3	3,3775	149 36 26	19,880	4178
5266	Chamaeleon . .	7	31 13.2	4,0333	169 20 11	19,879	4181
5267	MUSCA β	3½	31 15.7	3,4917	156 44 4	19,878	4179
5268	Octans	5	31 19.3	4,7360	173 45 45	19,877	4187
5269	Centaurus	7	31 31.9	3,3076	142 29 42	19,875	
5270	Centaurus	7	31 36.2	3,2644	136 47 37	19,875	
5271	Hydra	6½	31 58.7	3,1650	117 23 41	19,870	
5272†	Centaurus	6½	32 2.0	3,3180	143 14 12	19,869	4180
5273	Centaurus	4½	32 14.3	3,3375	145 6 27	19,866	4182
5274	Crux	7	33 10.3	3,3860	148 42 29	19,855	4186
5275	Musca	7	33 17.6	3,4988	155 46 8	19,853	4191
5276	Crux	7	33 17.8	3,3660	146 55 53	19,853	4188
5277	CRUX β	2	33 18.8	3,3825	148 19 6	19,853	4189
5278	Hydra	7	33 21.4	3,1895	121 56 22	19,852	
5279	Musca	7	33 57.5	3,6299	160 36 59	19,845	4195
5280	Musca	7	12 34 6.6	+3,4792	154 13 10	+19,843	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5281	Centaurus	7	12 34 32.3	+3,2582	133 20 46	+19,837	4196
5282	Corvus	7	34 39.3	3,1568	113 38 19	19,836	
5283	Corvus	7	34 39.6	3,1562	113 29 12	19,836	
5284	Hydra	7	34 54.1	3,1903	120 57 33	19,832	
5285	Hydra	7	35 10.0	3,1693	116 13 20	19,829	4198
5286	Crux	7	35 31.0	3,4453	151 16 21	19,824	4203
5287	Centaurus	7	35 33.8	3,3332	142 0 4	19,824	4201
5288	Crux	7	35 38.4	3,4138	149 1 37	19,823	4204
5289	Centaurus	6½	35 43.8	3,2392	129 24 23	19,821	4202
5290	Centaurus	7	35 52.5	3,3081	138 57 32	19,820	
5291	Centaurus	7	36 3.0	3,2069	123 25 58	19,817	
5292	Centaurus	7	36 24.2	3,2962	137 5 28	19,812	
5293	Crux	7	36 41.8	3,4230	148 57 35	19,808	4209
5294	Centaurus	6	36 47.2	3,3366	141 25 12	19,807	4210
5295	Hydra	7	37 4.7	3,1890	119 12 28	19,803	
5296	Centaurus	5½	37 11.9	3,2069	122 37 15	19,801	4212
5297	Musca	7	37 48.8	3,6692	159 54 24	19,792	4218
5298	Centaurus	7	38 8.4	3,3040	136 43 48	19,788	4216
5299	Centaurus	7	38 9.4	3,3571	142 28 2	19,787	
5300	Centaurus	6½	38 17.5	3,2443	128 18 6	19,785	4217
5301	Hydra	7	38 20.3	3,1959	119 42 53	19,784	
5302	Hydra	7	38 25.0	3,1965	119 49 30	19,784	
5303	Crux	7	38 40.8	3,4420	148 57 35	19,780	4223
5304	Hydra	6½	38 41.3	3,1752	115 22 31	19,780	4219
5305	Centaurus	7	38 46.6	3,3740	143 35 37	19,778	4222
5306	Crux	neb.	38 56.0	3,4448	148 59 14	19,776	4224
5307	Centaurus	7	38 59.1	3,3570	141 51 40	19,775	
5308	Centaurus	5	39 6.4	3,3171	137 34 18	19,774	4225
5309	Crux	7	39 7.4	3,4469	149 0 22	19,773	4227
5310	Musca	7	39 29.3	3,7604	161 39 29	19,768	
5311	Centaurus	7	39 33.9	3,2483	128 1 54	19,767	
5312	Centaurus	4½	39 41.3	3,2540	128 48 56	19,765	4232
5313	Centaurus	7	39 45.9	3,2745	131 42 56	19,764	4233
5314	Crux	7	39 48.4	3,4255	147 4 14	19,763	4234
5315	Hydra	7	39 53.9	3,1951	118 37 56	19,761	
5316	Crux	6	40 2.2	3,4375	147 46 46	19,759	4236
5317*	Centaurus	5	40 5.0	3,4113	145 48 58	19,758	4237
5318	Musca	7	40 20.8	3,7416	160 48 28	19,754	4239
5319	Centaurus	6½	41 9.1	3,2896	132 46 17	19,742	4240
5320	Centaurus	7	12 41 18.6	+3,2765	130 55 33	+19,739	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ′ "	″	
5321†	Centaurus	5½	12 41 25,2	+3,4180	145° 28′ 9″	+19,738	4244
5322*	Centaurus	6	41 28,8	3,2820	131 32 56	19,737	4242
5323	Musca	6½	41 48,7	3,6296	156 36 21	19,732	4247
5324	Centaurus	7	41 49,5	3,4053	144 12 33	19,732	4246
5325	Octans	7	41 56,3	6,8055	176 16 24	19,729	4253
5326	Hydra	7	42 4,1	3,2023	118 42 32	19,728	
5327	Musca	7	42 12,8	3,5773	154 17 2	19,725	4250
5328	Crux	7	42 15,2	3,4668	148 22 28	19,725	
5329	Hydra	7	42 29,6	3,2118	120 8 9	19,721	
5330	Centaurus	6½	42 33,5	3,3991	143 13 54	19,720	
5331	Centaurus	6	42 49,4	3,3630	139 50 11	19,716	4254
5332	Hydra	7	43 7,8	3,1858	115 6 10	19,710	4255
5333	Centaurus	7	43 17,1	3,3295	136 5 30	19,708	
5334	Centaurus	7	43 27,7	3,3251	135 29 23	19,705	
5335	Musca	neb.	43 29,7	3,7429	159 28 58	19,704	4260?
5336	Centaurus	6½	43 45,0	3,4026	142 50 3	19,700	4258
5337	Hydra	7	43 54,3	3,2013	117 30 53	19,698	
5338	Chamæleon ..	7	44 1,5	4,4891	169 48 30	19,696	4274
5339	Chamæleon ..	7	44 1,8	4,8011	171 36 50	19,695	4277
5340	Hydra	7	44 6,5	3,2221	120 57 21	19,694	
5341†	Centaurus	7	44 8,2	3,3754	140 9 10	19,694	4264
5342	Centaurus	7	44 14,0	3,2658	127 33 5	19,692	4263
5343	Chamæleon ..	7	44 34,2	4,3831	168 52 29	19,686	
5344	Centaurus	7	44 58,9	3,2507	124 54 41	19,679	4266
5345	Centaurus	7	45 3,7	3,3264	134 37 9	19,678	
5346	Centaurus	7	45 6,4	3,2710	127 44 20	19,677	4267
5347	Centaurus	7	45 9,8	3,3072	132 20 19	19,676	
5348	Hydra	7	45 27,8	3,2126	118 38 23	19,671	
5349	MUSCA.... δ	4	45 29,8	3,8010	160 11 36	19,671	4280
5350	Crux	7	45 32,5	3,5084	149 1 10	19,670	4275
5351	Centaurus	7	45 55,1	3,3326	134 45 25	19,663	
5352	Centaurus	7	46 2,9	3,3574	137 15 14	19,661	4279
5353	Chamæleon ..	7	46 5,9	4,8294	171 22 12	19,660	4290
5354	Crux	7	46 27,2	3,5227	149 19 56	19,654	4284
5355	Centaurus	7	46 29,7	3,3090	131 44 14	19,653	
5356	Musca	7	46 32,9	3,8148	160 7 20	19,652	4286
5357	Centaurus	7	46 56,7	3,2396	122 8 55	19,645	4285
5358	Centaurus	7	46 59,3	3,2368	121 41 43	19,645	
5359	Centaurus	7	47 13,4	3,3274	133 23 57	19,640	
5360	Centaurus	7	12 47 24,2	+3,2421	122 16 25	+19,637	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5361	Centaurus	7	12 47 27.3	+ 3,2412	122 7 3	+ 19,636	
5362	Centaurus	7	47 59.5	3,2371	121 12 42	19,626	
5363	Centaurus	7	47 59.6	3,2880	128 16 8	19,626	
5364	Hydra	7	48 13.0	3,1890	113 18 43	19,622	
5365	Hydra	7	48 20.0	3,2267	119 26 39	19,620	
5366	Centaurus	7	48 49.4	3,4769	145 17 30	19,611	4296
5367	Hydra	7	48 52.4	3,2124	116 56 2	19,610	4295
5368	Hydra	6½	48 54.5	3,2187	117 54 44	19,610	
5369	Chamæleon ..	6	49 11.6	4,3129	167 6 12	19,604	4306
5370	Centaurus .. ξ ¹	5½	49 12.8	3,3870	138 10 6	19,604	4299
5371	Centaurus	7	49 20.2	3,2538	122 56 39	19,602	
5372	Musca	7	49 29.0	3,6333	153 5 41	19,599	4301
5373	Octans	7	49 46.4	5,4553	173 6 51	19,593	
5374†	Hydra	7	49 51.6	3,2242	118 19 5	19,592	
5375	Centaurus	7	49 51.8	3,3066	129 29 57	19,592	4300
5376	Centaurus	6	50 4.4	3,2562	122 54 7	19,588	4302
5377	Centaurus	7	50 7.6	3,4941	145 42 0	19,587	
5378	Musca	7	50 13.9	3,9759	162 13 42	19,584	
5379	Hydra	7	50 32.3	3,1938	113 10 30	19,579	
5380	Centaurus	7	50 49.3	3,3141	129 50 45	19,573	4310
5381	Centaurus	7	50 50.7	3,3098	129 19 58	19,573	
5382	Hydra	7	50 52.1	3,2190	117 3 13	19,572	
5383	Centaurus	7	50 55.0	3,3711	135 44 36	19,571	4311
5384	Centaurus	7	50 59.6	3,4301	140 46 15	19,570	4312
5385	Centaurus	7	51 28.3	3,4825	144 15 35	19,561	4314
5386	Centaurus	7	51 39.4	3,5489	148 6 13	19,557	
5387	Hydra	7	51 41.7	3,2221	117 9 58	19,556	
5388	Centaurus	7	51 55.1	3,4696	143 9 38	19,552	
5389	Centaurus	7	51 55.3	3,4665	142 56 30	19,552	
5390	Centaurus	5½	51 56.0	3,3921	137 6 51	19,552	4316
5391	Centaurus	7	51 58.7	3,5400	147 27 42	19,551	4318
5392	Centaurus	6	52 12.9	3,5619	148 30 59	19,546	4319
5393	Musca	7	52 15.3	3,7621	156 27 27	19,546	
5394	Musca	5½	52 15.8	3,6875	153 57 34	19,545	4323
5395†	Centaurus	7	52 22.2	3,3684	134 41 34	19,543	
5396	Centaurus .. ξ ²	5	52 26.9	3,4123	138 33 16	19,542	4321
5397	Centaurus	6½	52 30.8	3,3257	130 14 29	19,540	4320
5398	Centaurus	6	52 58.0	3,4624	142 6 42	19,531	4325
5399	Centaurus	7	52 59.7	3,2475	120 15 49	19,531	
5400	Centaurus	6½	12 53 3.3	+ 3,2796	124 30 37	+ 19,530	4324

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5401	Centaurus	7	12 53 6,0	+ 3,5128	145 20 6	+ 19,529	4330
5402	Centaurus	7	53 6,3	3,5079	145 2 16	19,528	4329
5403	Centaurus	7	53 18,3	3,2672	122 47 5	19,524	
5404	Centaurus	7	53 52,0	3,4861	143 16 18	19,513	
5405	Hydra	7	53 59,5	3,2422	119 4 31	19,510	
5406	Chamaeleon ..	6	54 24,4	4,4446	167 7 23	19,502	4340
5407	Centaurus	7	54 33,1	3,2884	124 52 17	19,499	
5408	Centaurus	7	55 2,1	3,4120	137 11 8	19,489	4336
5409	Musca	7	55 3,4	3,8808	158 36 12	19,488	4339
5410	Centaurus	7	55 15,1	3,2694	122 9 34	19,484	
5411	Centaurus	7	56 6,4	3,6774	151 57 55	19,466	
5412	Centaurus	7	56 11,1	3,4782	141 35 53	19,465	4345
5413	Centaurus	6	56 13,7	3,4731	141 13 36	19,464	4346
5414	Centaurus	7	56 27,7	3,6286	149 46 44	19,459	
5415†	Centaurus	6	56 31,6	3,5450	145 34 11	19,458	4350
5416	Musca	6	56 32,6	3,7655	154 53 19	19,457	4352
5417	Centaurus	7	56 33,1	3,2631	120 46 11	19,457	
5418	Centaurus	5½	56 54,4	3,6067	148 34 52	19,449	4354
5419	Centaurus	7	57 1,4	3,5501	145 37 22	19,447	
5420	Centaurus	6½	57 2,3	3,3539	130 53 26	19,446	4351
5421	Centaurus	7	57 3,7	3,4826	141 28 33	19,446	
5422	Centaurus	5½	57 13,3	3,3665	132 1 32	19,442	4353
5423	Centaurus	7	57 19,1	3,6470	150 12 51	19,440	
5424	Chamaeleon ..	6½	57 26,1	4,7208	168 38 50	19,438	
5425	Centaurus	6½	57 31,5	3,6102	148 28 33	19,436	4360
5426	Centaurus	7	57 39,7	3,2914	123 47 28	19,433	
5427	Chamaeleon ..	7	57 58,0	4,5788	167 30 9	19,427	4371
5428	Hydra	7	58 8,0	3,2267	115 12 48	19,423	4359
5429†	Centaurus	4½	58 11,4	3,3169	126 27 54	19,422	4361
5430	Musca	7	58 11,5	3,9507	159 8 51	19,421	
5431	Centaurus	7	58 14,8	3,6833	151 18 55	19,420	
5432	Musca	7	58 35,2	3,9204	158 20 39	19,412	4366
5433	Musca γ	4½	58 40,4	3,8499	156 33 48	19,411	4369
5434	Centaurus	7	58 47,3	3,7134	152 14 30	19,408	4368
5435	Centaurus	6	58 48,2	3,4645	139 23 34	19,408	4363
5436	Centaurus	6½	58 53,8	3,5991	147 20 53	19,406	4364
5437	Centaurus	5½	58 59,8	3,6085	147 45 27	19,404	4370
5438	Centaurus	7	59 4,9	3,2696	120 31 2	19,402	
5439	Centaurus	7	59 12,2	3,3674	131 9 47	19,399	
5440	Hydra	7	12 59 19,9	+ 3,2489	117 46 18	+ 19,396	4365

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ " 39 1	
5441	Centaurus	7	12 59 33,9	+3,3751	131 43 6	+19,391	
5442	Centaurus	7	59 34,2	3,3988	133 50 39	19,391	4372
5443	Centaurus	7	59 45,9	3,3770	131 48 11	19,386	4373
5444	Octans	7	59 48,4	7,3918	175 26 9	19,385	
5445	Musca	7	12 59 59,7	4,1340	162 0 2	19,381	4376
5446	Centaurus	7	13 0 4,3	3,5809	145 55 14	19,380	
5447	Centaurus	7	0 10,3	3,4892	140 27 50	19,377	
5448	Centaurus	6½	0 10,5	3,4490	137 36 50	19,377	4374
5449	Musca	6½	0 34,9	3,7791	153 48 26	19,368	4377
5450	Centaurus	7	0 36,6	3,3351	127 19 3	19,367	
5451†	Musca	6	0 42,5	3,8354	155 27 7	19,365	4380
5452†	Octans	7	0 46,6	6,7175	174 30 44	19,364	4410
5453	Centaurus	7	0 51,0	3,5838	145 43 58	19,362	4378
5454	Hydra	7	0 59,2	3,2176	112 57 25	19,358	
5455	Musca	7	1 3,7	3,8862	156 41 46	19,357	
5456	Musca	7	1 5,8	3,9054	157 9 53	19,356	4382
5457	Centaurus	7	1 11,7	3,3161	125 2 8	19,354	
5458	Centaurus	7	1 18,6	3,5065	141 4 45	19,351	4381
5459	Musca	7	1 31,6	4,0820	160 42 15	19,346	
5460	Centaurus	7	2 8,5	3,4072	133 22 51	19,331	
5461	Centaurus	7	2 14,7	3,7468	152 7 3	19,329	4384
5462	Centaurus	7	2 33,6	3,3706	129 56 50	19,322	
5463	Musca	7	2 42,2	4,0365	159 31 31	19,318	4390
5464	Centaurus	6½	2 50,7	3,4023	132 39 6	19,315	4385
5465	Centaurus	7	2 55,4	3,6058	145 58 42	19,313	4388
5466	Centaurus	6	3 5,0	3,2799	120 10 9	19,309	4386
5467	Hydra	7	3 7,5	3,2724	119 15 31	19,308	4387
5468	Centaurus	7	3 11,2	3,4491	136 15 33	19,307	4389
5469	Centaurus	7	3 15,6	3,3964	131 57 51	19,305	
5470	Musca	7	3 26,3	3,9899	158 21 32	19,301	4398
5471	Centaurus	7	3 41,4	3,4075	132 43 26	19,295	4393
5472	Centaurus	6½	3 42,5	3,5055	139 57 42	19,294	4394
5473	Chamaeleon ..	7	3 54,8	4,7504	167 39 16	19,290	
5474	Centaurus	7	3 55,2	3,4296	134 25 54	19,289	
5475	Centaurus	7	3 55,4	3,4855	138 32 49	19,289	4397
5476	Centaurus	7	4 1,5	3,7395	151 12 1	19,287	
5477	Chamaeleon ..	6½	4 2,7	4,7504	167 37 35	19,286	
5478	Hydra	7	4 42,1	3,2585	117 0 5	19,270	
5479	Centaurus	6½	4 53,5	3,6772	148 27 0	19,266	4408
5480	Musca	7	13 4 53,5	+4,1423	160 48 38	+19,266	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5481	Musca	7	13 5 50	+4,0616	159 19 23	+19,261	
5482†	Octans x	5	5 13,7	6,9470	174 28 8	19,258	4445
5483	Centaurus	6½	5 32,3	3,5971	144 28 30	19,250	4413
5484	Centaurus	6	5 34,9	3,5420	141 25 34	19,249	4414
5485	Centaurus	7	5 48,5	3,3850	129 52 7	19,243	4412
5486	Musca	6½	6 4,7	4,3565	163 32 49	19,236	4423
5487	Centaurus	7	6 14,3	3,5286	140 21 2	19,232	4415
5488	Centaurus	7	6 19,6	3,7005	148 51 46	19,230	4418
5489	Centaurus	6½	6 20,2	3,4579	135 33 32	19,230	4416
5490	Centaurus	7	6 35,2	3,7236	149 40 15	19,224	4420
5491	CENTAURUS, . .	3	6 38,0	3,3402	125 23 5	19,227	4417
5492	Centaurus	5	6 41,7	3,7246	149 40 8	19,221	4421
5493	Centaurus	7	6 57,9	3,5271	139 57 42	19,215	4422
5494	Centaurus	7	6 58,9	3,4194	132 18 31	19,214	
5495	Centaurus	7	7 8,0	3,5065	138 35 3	19,210	
5496	Centaurus	7	7 8,7	3,3778	128 40 33	19,210	
5497	Musca	7	7 11,1	4,0812	159 6 25	19,209	
5498	Centaurus	6½	7 13,3	3,5439	140 52 2	19,208	4425
5499	Hydra	7	7 31,2	3,2347	113 9 9	19,200	
5500	Musca	6	7 31,8	3,8383	153 13 10	19,200	4428
5501	Centaurus	7	7 36,3	3,4154	131 43 42	19,198	
5502	Centaurus	7	7 44,0	3,3678	127 31 33	19,195	4426
5503	Centaurus	7	7 46,5	3,3394	124 47 3	19,194	
5504	Musca	6½	8 4,7	4,3807	163 23 7	19,186	4438
5505	Centaurus	7	8 7,9	3,4833	136 37 35	19,185	4429
5506	Musca	6½	8 8,6	4,1059	159 18 13	19,184	
5507	Centaurus	6½	8 15,3	3,4932	137 14 45	19,182	4431
5508	Musca	7	8 16,2	4,0031	157 12 43	19,181	4432
5509	Musca	6½	8 49,0	3,8508	153 10 9	19,167	4437
5510	Hydra	7	8 51,0	3,2491	114 30 57	19,166	
5511	Centaurus	7	8 58,0	3,5168	138 30 5	19,163	4434
5512	Centaurus	7	9 8,6	3,4886	136 34 37	19,158	4436
5513	Centaurus	7	9 8,7	3,3826	128 18 45	19,158	4433
5514	Centaurus	7	9 11,5	3,3160	121 52 40	19,157	
5515	Centaurus	7	9 22,1	3,5533	140 33 40	19,152	4441
5516	Chamæleon . . .	7	9 31,5	5,0066	168 21 1	19,148	
5517	Centaurus	6½	9 40,9	3,5485	140 9 26	19,144	4443
5518	Chamæleon . . .	7	9 45,9	4,5905	165 14 30	19,142	
5519	Octans	7	9 55,6	6,1676	172 36 44	19,138	4472
5520	Chamæleon . . .	7	13 10 7,5	+4,9244	167 45 1	+19,132	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5521	Centaurus	7	13 10 8,3	+3,5580	140 31 47	+19,132	4446
5522	Centaurus	7	10 11,5	3,3693	126 42 42	19,131	4444
5523	Centaurus	7	10 16,1	3,5596	140 34 18	19,129	4447
5524	Centaurus	7	10 45,8	3,3359	123 19 56	19,116	
5525	Centaurus	7	10 47,0	3,3324	122 58 49	19,115	4448
5526	Centaurus	7	10 58,5	3,4984	136 30 56	19,110	4450
5527	Centaurus	6½	10 59,9	3,5574	140 10 4	19,110	4452
5528	Musca	7	11 6,8	4,0113	156 34 33	19,107	4460
5529	Musca	6½	11 10,4	4,0973	158 19 48	19,105	
5530	Centaurus	6½	11 25,3	3,5157	137 28 9	19,098	4455
5531	Centaurus	6	11 45,4	3,3956	128 26 20	19,089	4458
5532	Centaurus	7	11 53,4	3,3445	123 45 38	19,086	4459
5533*	Centaurus	neb.	12 1,1	3,4993	136 10 2	19,082	
5534	Centaurus	7	12 9,8	3,6150	142 50 4	19,078	
5535	Centaurus	6½	12 10,1	3,5260	137 49 53	19,078	4465
5536	Centaurus	7	12 10,8	3,3200	121 14 39	19,078	
5537	Centaurus	6½	12 19,8	3,5305	138 3 6	19,074	4468?
5538	Centaurus	7	12 21,9	3,6778	145 42 53	19,073	
5539	Centaurus	7	12 24,1	3,3352	122 40 57	19,072	4464
5540	Centaurus	7	12 24,4	3,7395	148 13 34	19,072	4477?
5541	Chamaeleon ..	6½	12 24,4	4,7681	166 15 29	19,071	4474
5542	Musca	7	12 26,6	3,8978	153 22 11	19,070	4469
5543	Centaurus	6½	12 29,0	3,4200	130 11 10	19,070	4467
5544	Musca	7	12 31,9	3,8709	152 34 33	19,068	
5545	Centaurus	7	12 36,7	3,8141	150 47 48	19,066	
5546	Centaurus	7	12 48,2	3,6201	142 51 7	19,061	
5547	Centaurus	7	12 51,6	3,6541	144 28 3	19,059	4470
5548	Centaurus	7	12 53,5	3,4056	128 51 23	19,058	
5549	Centaurus	7	13 25,5	3,4721	133 45 54	19,044	
5550	Centaurus	7	13 30,1	3,4544	132 27 19	19,042	
5551	Centaurus	7	13 46,1	3,6428	143 36 41	19,034	
5552	Centaurus	5½	14 14,6	3,5734	139 51 23	19,021	4476
5553	Hydra	7	14 19,2	3,2693	115 5 59	19,019	4475
5554	Centaurus	7	14 25,7	3,6866	145 22 19	19,016	4483
5555	Centaurus	7	14 30,8	3,7357	147 21 37	19,014	4485
5556	Centaurus	7	14 32,3	3,4846	134 13 39	19,013	4481
5557	Centaurus	7	14 43,2	3,5212	136 34 28	19,008	4484
5558	Hydra	7	14 46,5	3,2587	113 54 43	19,006	
5559	Hydra	7	14 48,0	3,2787	116 5 49	19,006	4480
5560	Musca	7	13 15 0,3	+3,9510	154 1 12	+19,000	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			^h ^m ^s	^s	[°] ['] ^{''}	^{''}	
5561	Centaurus	7	13 15 12,8	+ 3,8239	150 16 51	+ 18,994	4491
5562	Centaurus	7	15 27,2	3,8730	151 44 7	18,987	4494
5563	Hydra	7	15 44,6	3,2810	116 4 42	18,979	
5564	Centaurus	7	16 3,9	3,8565	151 3 1	18,970	4495
5565	Chamæleon ..	7	16 10,2	4,7224	165 13 1	18,967	
5566	Musca	7	16 28,4	3,9802	154 19 59	18,958	4506
5567	Musca	7	16 33,1	3,9996	154 46 40	18,956	4507
5568	Musca	7	16 40,4	4,4220	162 1 15	18,952	4513
5569	Centaurus	4½	16 40,5	3,4131	128 6 23	18,952	4496
5570	Centaurus	7	16 47,7	3,4532	131 10 0	18,949	
5571	Centaurus	7	17 32,4	3,3339	120 51 36	18,927	4509
5572	Centaurus	7	17 42,4	3,4050	127 5 43	18,922	4512
5573	Hydra	7	17 44,0	3,2936	116 48 49	18,921	
5574	Centaurus	7	17 54,3	3,4866	133 8 33	18,917	4514
5575	Centaurus	7	18 24,9	3,7928	148 12 56	18,902	4522
5576	Centaurus	7	18 32,0	3,8907	151 20 2	18,898	4526
5577	Musca	7	18 34,3	4,6786	164 23 46	18,897	4534
5578	Hydra	6	18 40,2	3,3107	118 16 24	18,894	4519
5579	Musca	7	18 43,2	3,7970	153 50 17	18,893	4528
5580	Hydra	6½	18 44,7	3,3021	117 23 33	18,892	4521
5581	Centaurus	6½	18 50,8	3,4766	132 7 31	18,889	4524
5582	Hydra	6½	19 8,2	3,2826	115 17 36	18,881	4525
5583	Centaurus	7	19 21,2	3,4317	128 39 12	18,874	4529
5584	Centaurus	7	19 26,2	3,5556	136 58 50	18,871	4532
5585	Centaurus	7	19 32,3	3,7428	145 59 26	18,868	
5586	Centaurus	7	19 52,8	3,8950	151 4 0	18,858	4535
5587	Musca	7	20 16,4	4,2741	159 9 21	18,847	4546
5588	Musca	7	20 18,4	3,9956	153 39 0	18,845	4540
5589	Centaurus	6½	20 32,5	3,8790	150 23 38	18,838	4544
5590	Centaurus	7	20 36,6	3,3568	122 1 16	18,836	
5591	Centaurus	7	21 5,0	3,5744	137 30 11	18,822	4545
5592	Musca	7	21 9,6	4,6693	163 50 23	18,820	
5593	Centaurus	6½	21 9,7	3,3464	120 55 17	18,819	
5594	Musca	7	21 14,5	4,1296	156 21 58	18,817	4548
5595	Musca	6½	21 20,9	4,3122	159 30 11	18,814	4552
5596	Centaurus	7	21 58,9	3,7932	147 7 27	18,795	4551
5597	Musca	7	22 5,4	4,3991	160 35 7	18,791	
5598	Centaurus	6½	22 17,3	3,5046	132 50 51	18,785	4550
5599	Centaurus	7	22 21,7	3,4762	130 54 28	18,783	
5600	Centaurus	6½	13 22 25,3	+ 3,5417	135 8 40	+ 18,781	4554

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5601	Centaurus	7	13 22 30,0	+3,4858	131 31 29	+18,779	4553
5602	Centaurus	7	22 36,2	3,4858	131 29 36	18,776	
5603	Centaurus	7	22 38,4	3,3772	123 10 41	18,774	
5604	Centaurus	7	22 38,9	3,6178	139 19 28	18,774	4557
5605	Centaurus	6½	22 42,2	3,7778	146 20 20	18,772	4559
5606	Centaurus	7	22 43,0	3,4595	129 36 33	18,772	
5607	Centaurus	7	22 51,7	3,6141	139 3 42	18,767	4558
5608	Hydra	5½	23 0,5	3,2917	115 12 37	18,763	4556
5609	Musca	6½	23 1,0	4,0108	153 17 36	18,763	
5610	Hydra	neb.	23 5,5	3,3270	118 34 44	18,760	
5611	Centaurus	7	23 6,1	3,7155	143 44 30	18,760	
5612	Centaurus	7	23 20,2	3,4894	131 29 36	18,753	4561
5613	Centaurus	7	23 22,4	3,3866	123 45 14	18,752	4560
5614	Centaurus	7	23 23,8	3,4352	127 35 52	18,751	
5615	Centaurus	7	23 34,8	3,3876	123 46 17	18,745	4562
5616	Centaurus	7	23 50,3	3,5184	133 13 41	18,737	
5617†	Centaurus	6½	24 3,0	3,7020	142 52 4	18,730	4568
5618	CENTAURUS #	2½	24 14,5	3,6880	142 10 54	18,724	4570
5619	Musca	7	24 20,0	4,5816	162 21 28	18,722	
5620	Hydra	7	24 23,6	3,3306	118 33 26	18,720	4567
5621	Centaurus	7	24 40,3	3,3685	121 49 59	18,711	4572
5622	Centaurus	7	24 40,4	3,6179	138 39 54	18,711	4574
5623†	Hydra	5½	24 43,8	3,3286	118 16 37	18,709	4571
5624	Centaurus	7	25 7,8	3,4544	128 28 9	18,696	4575
5625	Centaurus	7	25 14,8	3,4590	128 45 55	18,693	
5626	Hydra	7	25 15,2	3,2808	113 34 46	18,692	
5627	Centaurus	6	25 41,0	3,8358	147 30 41	18,678	4580
5628	Centaurus	7	25 42,8	3,5250	133 2 31	18,678	
5629	Centaurus	7	25 52,5	3,9325	150 27 35	18,672	4585
5630	Musca	7	25 52,7	4,4323	160 15 5	18,672	
5631	Centaurus	7	25 54,5	3,9384	150 37 10	18,671	4586
5632	Centaurus	5	25 57,1	3,7256	143 17 16	18,670	4582
5633	Octans	6½	26 0,1	6,3161	171 24 55	18,669	
5634	Centaurus	7	26 11,6	3,5556	134 44 58	18,662	4583
5635	Hydra	7	26 13,9	3,3114	116 17 40	18,661	4579
5636	Centaurus	7	26 15,8	3,3890	123 5 12	18,660	
5637	Centaurus	7	26 25,1	3,9368	150 26 11	18,655	4590
5638	Centaurus	7	26 36,8	3,5489	134 13 9	18,649	4587
5639	Centaurus	7	26 44,0	3,3917	123 10 28	18,645	
5640	Centaurus	6	13 26 48,2	+3,7879	145 29 20	+18,642	4591

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5641	Centaurus	7	13 27 10,8	+3,5138	131 52 33	+18,630	4592
5642	Musca	7	27 23,2	4,1598	155 28 47	18,624	
5643	Centaurus	7	27 25,5	3,6520	139 31 6	18,623	4594
5644	Centaurus	6½	27 29,5	3,8650	147 58 0	18,620	4597
5645	Centaurus	7	27 31,0	3,3840	122 19 22	18,619	
5646	Hydra	7	27 35,8	3,3040	115 15 35	18,617	4593
5647	Centaurus	7	27 52,4	3,5338	132 54 38	18,608	4596
5648	Centaurus	7	27 52,6	3,5179	131 55 9	18,608	
5649	Centaurus	7	28 4,6	3,3906	122 42 2	18,601	
5650	Centaurus	6½	28 11,5	3,4917	130 7 4	18,598	4599
5651	Musca	7	28 18,2	4,4469	159 57 46	18,594	
5652	Centaurus	7	28 43,3	3,6650	139 44 34	18,580	4604
5653	Centaurus	7	28 49,0	3,5596	134 9 54	18,577	4603
5654	Centaurus	6½	28 53,3	3,5052	130 47 31	18,574	4602
5655	Hydra	7	28 57,5	3,3481	118 54 23	18,572	
5656	Centaurus	7	29 11,3	3,4781	128 54 9	18,564	4605
5657	Centaurus	7	29 12,8	3,9914	151 11 0	18,564	4608
5658	Centaurus	7	29 14,0	3,5288	132 9 55	18,563	
5659	Centaurus	neb.	29 20,5	4,0111	151 39 32	18,559	4611
5660	Centaurus	7	30 1,4	4,0046	151 19 14	18,537	4617
5661	Centaurus	7	30 8,9	3,6285	137 31 13	18,532	4613
5662	Centaurus	6½	30 17,3	3,7605	143 25 13	18,528	4615
5663	Hydra	7	30 53,9	3,3011	114 13 42	18,507	
5664†	Centaurus	5	30 59,8	3,6888	140 10 13	18,504	4618
5665	Centaurus	7	31 2,6	3,4263	124 39 12	18,502	
5666	Musca	7	31 7,0	4,6503	161 52 10	18,500	4628
5667	Centaurus	7	31 25,4	3,7102	141 0 5	18,489	4622
5668	Centaurus	5	31 33,9	3,3909	121 46 26	18,484	4619
5669	Centaurus	7	31 34,5	3,8259	145 30 21	18,484	
5670	Hydra	6	31 43,8	3,3099	114 50 31	18,479	4620
5671	Centaurus	6½	31 53,6	3,6689	138 59 10	18,473	
5672	Octans	7	31 54,0	6,6405	171 41 2	18,473	
5673	Centaurus	7	31 59,4	3,9127	148 14 17	18,470	
5674	Centaurus	6½	32 8,1	3,6719	139 3 33	18,465	
5675	Centaurus	7	32 8,9	3,6679	138 51 53	18,465	4626
5676	Centaurus	6	32 26,5	3,4360	124 59 11	18,454	4627
5677	Musca	7	32 38,8	4,6878	161 59 58	18,447	4639
5678	Musca	6½	32 51,7	4,3833	158 8 47	18,440	4637
5679	Musca	7	33 48,2	4,4405	158 47 35	18,408	
5680	Centaurus	7	13 34 8,0	+3,4549	125 52 30	+18,396	4638

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "		
5681	Centaurus	6½	13 34 32,9	+3,5071	129 16 12	+18,381	4642
5682	Centaurus	7	34 35,6	3,4364	124 25 49	18,380	4640
5683	CENTAURUS ν	3½	34 37,9	3,5259	130 25 48	18,378	4644
5684	CENTAURUS μ	3½	34 40,7	3,5390	131 12 58	18,376	4645
5685	Hydra	7	34 45,5	3,3593	118 24 28	18,374	
5686	Hydra	7	34 59,7	3,3443	117 6 2	18,366	4651?
5687	Musca	7	35 1,9	4,2377	155 15 10	18,364	
5688	CENTAURUS g	4	35 3,3	3,4212	123 11 26	18,364	4647
5689	Musca	7	35 17,4	4,3570	157 15 2	18,355	
5690	Centaurus	7	35 34,1	3,5018	128 38 51	18,345	
5691	Octans	6½	35 47,1	7,7008	173 18 55	18,338	
5692	Hydra	7	35 49,6	3,3444	116 55 28	18,337	
5693	Musca	7	35 52,2	4,3475	156 58 51	18,335	
5694	Apus	6	35 54,9	5,4934	167 21 50	18,333	4666
5695	Hydra	6½	36 1,0	3,3558	117 49 43	18,330	
5696	Musca	6½	36 7,0	4,3154	156 24 7	18,326	
5697	Centaurus	7	36 7,9	3,6536	137 2 19	18,325	
5698	Musca	7	36 8,1	4,2733	155 40 2	18,325	
5699	Centaurus	7	36 9,6	3,3807	119 48 4	18,324	
5700	Centaurus	5½	36 10,6	3,7551	141 33 13	18,324	4656
5701	Hydra	7	36 17,0	3,3679	118 44 48	18,320	
5702	Centaurus	6	36 24,8	3,6274	135 39 4	18,315	4657
5703	Centaurus	7	36 30,2	3,3832	119 55 5	18,312	
5704	Centaurus	7	36 32,6	3,6468	136 35 23	18,311	4658
5705	Centaurus	7	36 49,6	3,8049	143 19 2	18,300	
5706	Centaurus	7	37 9,3	3,4568	125 12 0	18,289	4659
5707	Musca	7	37 26,0	4,2592	155 8 20	18,279	
5708	CENTAURUS κ	4½	37 29,8	3,4101	121 44 32	18,276	4662
5709	Centaurus	7	37 37,1	3,3891	120 6 43	18,272	4661
5710†	Hydra	7	37 38,4	3,3047	113 7 36	18,271	
5711	Centaurus	6	37 41,1	3,7797	142 7 35	18,270	4665
5712	Centaurus	6½	37 44,4	3,3927	120 21 34	18,268	4663
5713	Centaurus	7	37 52,0	3,5545	131 15 24	18,263	
5714	Centaurus	6½	38 13,4	3,8109	143 10 12	18,250	4667
5715	Centaurus	7	38 16,7	4,0765	151 6 35	18,248	
5716	Centaurus	7	38 17,3	3,8479	144 28 53	18,247	
5717	Centaurus	7	38 19,8	3,8296	143 49 36	18,246	
5718	Centaurus	7	38 23,4	3,7357	140 9 1	18,244	
5719	Centaurus	7	38 30,6	3,6435	135 53 1	18,240	4668
5720	Centaurus	7	13 38 33,3	+3,5429	130 22 59	+18,238	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5721	Musca	7	13 38 40,8	+4,3690	156 45 52	+18,233	4678
5722	Centaurus	7	38 41,5	3,8310	143 46 51	18,233	
5723	Centaurus	7	38 50,0	3,6773	137 26 0	18,228	
5724*	Centaurus	7	38 51,1	3,4902	127 0 51	18,227	4670
5725	Centaurus	5	38 55,5	3,4006	120 40 39	18,224	4669
5726	Centaurus	6	39 1,3	3,4523	124 24 48	18,221	4671
5727	Centaurus	6	39 14,4	3,7597	140 55 1	18,213	4677
5728	Centaurus	7	39 15,6	3,6684	136 53 40	18,212	4676
5729	Centaurus	7	39 26,9	3,4488	124 3 53	18,205	
5730	Centaurus	7	39 41,0	3,8650	144 42 38	18,196	
5731	Centaurus	7	39 44,2	3,8222	143 11 41	18,195	
5732	Centaurus	7	39 45,4	3,6497	135 51 10	18,194	4680
5733	Centaurus	5½	39 49,7	4,1503	152 26 48	18,191	4687
5734	Centaurus	7	39 52,7	4,0976	151 14 44	18,189	4686
5735	Centaurus	7	40 1,9	3,4111	121 12 9	18,184	
5736	Apus	7	40 4,8	6,1360	169 33 2	18,182	
5737	CENTAURUS ζ	3	40 5,4	3,6554	136 2 38	18,182	4683
5738	Centaurus	6½	40 6,3	3,8167	142 53 47	18,181	4685
5739	Hydra	6½	40 7,4	3,3632	117 29 52	18,181	4679
5740	Musca	7	40 9,2	4,2588	154 33 40	18,179	
5741	Centaurus	5½	40 9,3	3,8170	142 53 36	18,179	4685
5742	Hydra	6	40 11,0	3,3610	117 18 39	18,178	4681
5743	Centaurus	7	40 12,2	3,4413	123 20 57	18,177	4682
5744	Centaurus	6	40 16,8	3,8333	143 27 18	18,174	4689
5745	Musca	7	40 21,8	4,3799	156 36 31	18,171	4693
5746	Centaurus	7	40 26,6	3,7642	140 47 8	18,168	4691
5747	Centaurus	7	40 29,2	3,6913	137 38 16	18,167	4688
5748	Centaurus	7	40 44,6	3,5591	130 45 12	18,157	4690
5749	Centaurus	7	40 46,5	3,5804	131 57 10	18,156	4692
5750	Centaurus	7	40 51,6	3,8755	144 46 13	18,153	
5751	Centaurus	7	41 1,7	3,4102	120 54 1	18,146	
5752	Centaurus	6½	41 25,4	3,6520	135 31 34	18,132	
5753	Centaurus	7	41 26,8	3,4000	120 2 34	18,131	
5754	Centaurus	7	41 38,3	3,3912	119 20 20	18,124	
5755	Musca	7	41 43,7	4,2613	154 17 0	18,120	
5756	Centaurus	6½	41 54,0	3,6503	135 18 59	18,114	
5757	Apus θ	5	41 55,6	5,3041	165 33 51	18,113	4712
5758	Centaurus	7	41 57,3	3,5035	127 4 12	18,112	4695
5759	Centaurus	7	42 5,7	3,7038	137 46 47	18,106	4700
5760	Centaurus	7	13 42 11,3	+3,6611	135 45 54	+18,103	4701

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5761	Musca	7	13 42 18,9	+4,3093	155 2 23	+18,098	4705
5762	Centaurus	7	42 23,6	4,1300	151 25 52	18,095	
5763	Hydra	7	42 24,0	3,3554	116 23 42	18,095	4699
5764	Hydra	7	42 48,4	3,3568	116 25 15	18,079	4702
5765	Centaurus	7	42 51,9	3,6960	137 13 38	18,077	4703
5766	Centaurus	7	42 54,1	4,0845	150 15 2	18,076	4703
5767	Centaurus	7	43 7,7	3,4532	123 28 11	18,067	
5768	Centaurus .. φ	4	43 12,9	3,5724	130 52 11	18,064	4704
5769	Centaurus	7	43 14,7	3,5063	126 55 30	18,063	
5770	Centaurus .. v ¹	4	43 23,9	3,6233	133 33 56	18,057	4707
5771	Centaurus	7	43 25,0	3,7429	139 8 8	18,056	4709
5772	Centaurus	7	43 48,7	3,6386	134 14 16	18,041	
5773	Hydra	7	43 56,3	3,3390	114 45 54	18,037	
5774	Hydra	7	43 57,2	3,3870	118 30 37	18,036	4710
5775	Centaurus	7	44 20,3	3,6063	132 25 55	18,021	
5776	Centaurus	7	44 32,3	3,9419	145 59 39	18,013	4717
5777	Hydra	6½	44 33,0	3,3278	113 44 20	18,013	
5778	Centaurus	6½	44 50,9	3,6573	134 54 10	18,001	4716
5779	Centaurus	6½	45 49,7	3,6236	132 57 43	17,963	4720
5780	Hydra	6½	46 3,3	3,3317	113 46 50	17,954	
5781	Apus	7	46 13,8	5,1050	163 38 0	17,948	
5782	Centaurus .. v ²	4½	46 15,0	3,6540	134 22 56	17,947	4729
5783	Centaurus	7	46 21,0	3,5534	129 0 4	17,943	4728
5784	CENTAURUS β	1½	46 26,9	4,0717	149 9 0	17,939	4733
5785	Hydra	7	46 32,2	3,3486	115 1 53	17,936	4726
5786	Centaurus	6	46 47,2	3,9264	144 59 12	17,926	4735
5787	Centaurus	7	47 20,3	3,8100	140 50 6	17,904	4737
5788	Hydra	5½	48 13,5	3,3681	116 12 35	17,869	4738
5789	Centaurus	6½	48 19,5	3,5833	130 12 11	17,865	4740
5790	Hydra	7	48 31,2	3,3612	115 37 38	17,857	4739
5791	Centaurus	7	48 36,5	3,4278	120 28 19	17,853	4741
5792	Apus	5	48 39,3	6,4670	169 48 46	17,852	4772
5793	Centaurus	7	48 40,4	3,6462	133 24 5	17,851	4742
5794	Centaurus	7	48 53,8	4,2306	152 13 45	17,842	4750
5795	Centaurus	7	48 54,8	4,1798	151 9 22	17,841	4749
5796	Centaurus	7	49 2,5	4,0685	148 30 13	17,836	4748
5797	Centaurus	6	49 14,6	3,8966	143 27 19	17,828	4746
5798	Centaurus	7	49 18,6	3,5154	126 2 32	17,826	
5799	Centaurus	7	49 45,1	3,8861	142 59 11	17,807	
5800	Centaurus	7	13 49 53,2	+3,4915	124 25 39	+17,802	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ′ ″	″	
5801	Octans	7	13 50 0,6	+7,2958	171 41 12	+17,797	
5802	OCTANS .. δ	5	50 1,9	7,7526	172 29 10	17,796	4790
5803	Centaurus	7	50 2,9	4,2306	151 59 58	17,796	4758
5804	Apus	6½	50 11,8	4,6888	159 6 5	17,789	4761
5805	Apus	7	50 32,7	5,4235	165 14 23	17,776	
5806	Centaurus	7	50 33,2	4,3357	153 54 33	17,775	
5807	Centaurus	7	50 43,7	3,9789	145 40 53	17,768	
5808	Centaurus	7	50 44,3	3,6581	133 29 7	17,768	4756
5809	Centaurus	6½	50 51,8	3,6264	131 52 58	17,762	
5810	Centaurus .. ζ	5	50 53,4	3,5900	129 57 42	17,762	4757
5811	Apus	6½	50 57,9	4,6506	158 31 0	17,758	4771
5812	Centaurus	7	51 5,6	3,5300	126 30 36	17,753	
5813	Centaurus	7	51 14,1	3,7235	136 22 54	17,747	4760
5814	Centaurus	7	51 16,8	3,8819	142 29 23	17,746	4763
5815	Centaurus	6½	51 34,8	4,0727	148 4 7	17,734	4769
5816	Apus	7	51 39,0	5,6702	166 28 2	17,731	4780
5817	Centaurus	7	51 39,3	3,7804	138 39 39	17,730	4767
5818	Centaurus	6½	51 49,0	3,7527	137 29 35	17,724	4768
5819	Centaurus	7	51 50,4	3,4868	123 41 46	17,723	4764
5820	CENTAURUS θ	3	52 4,3	3,5106	125 7 33	17,713	4766
5821†	Hydra π	4½	52 12,7	3,3682	115 28 1	17,708	4765
5822	Centaurus	7	52 25,4	3,4982	124 16 52	17,699	4770
5823	Octans	7	53 0,7	15,4464	177 4 18	17,674	4886
5824	Centaurus	7	53 5,5	3,4917	123 44 4	17,671	4775
5825	Centaurus	6	53 21,3	3,8334	140 17 58	17,660	4778
5826	Centaurus	6½	53 28,6	3,6462	132 15 52	17,655	4777
5827	Centaurus	5	53 28,8	3,8890	142 14 1	17,655	4779
5828	Apus	5	53 39,8	6,3241	168 56 14	17,647	4799
5829	Centaurus	7	53 48,3	4,2102	150 49 47	17,641	4781
5830	Apus	6½	53 48,9	5,4286	164 53 18	17,641	
5831	Apus	7	54 23,6	4,5766	156 59 40	17,617	4791
5832	Centaurus	7	54 31,8	3,7032	134 42 53	17,611	4783
5833	Centaurus	6½	55 5,8	3,7732	137 34 47	17,587	4787
5834	Centaurus	7	55 25,6	4,0677	147 7 58	17,573	
5835	Octans	7	55 33,2	8,3540	173 1 47	17,568	4830
5836	Centaurus	7	55 35,3	4,4242	154 30 23	17,566	4795
5837	Hydra	7	55 47,0	3,4338	119 25 31	17,558	
5838	Hydra	7	55 59,1	3,4264	118 53 21	17,550	
5839	Centaurus	6½	56 20,3	3,4575	120 52 59	17,534	
5840	Centaurus	6	13 56 38,8	+3,9174	142 28 47	+17,522	4798

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
5841	Centaurus	6½	13 56 51.3	+3,9489	143° 26' 19"	+17,513	4800
5842	Hydra	7	56 54.5	3,4244	118 34 48	17,510	
5843†	Centaurus	7	56 55.6	3,4608	120 59 4	17,510	
5844	Centaurus	7	56 58.8	4,2246	150 31 13	17,507	4806?
5845	Centaurus	7	57 2.9	4,2352	150 43 51	17,504	4804
5846	Circinus	6½	57 13.7	4,4986	155 23 55	17,497	4811
5847	Apus	7	57 15.2	5,1826	162 47 16	17,495	4816
5848	Centaurus	7	57 34.0	3,6282	130 26 45	17,482	4802
5849	Centaurus	7	57 40.7	3,6129	129 38 31	17,477	4803
5850	Centaurus	5½	57 45.6	4,0397	145 54 9	17,474	4810
5851	Centaurus	7	57 51.0	3,8521	139 58 48	17,470	4808
5852	Lupus	7	57 53.3	3,7221	134 47 52	17,468	4805
5853	Apus	7	58 5.8	4,6107	156 51 22	17,459	4818
5854	Lupus	7	58 9.5	3,7858	137 24 3	17,457	
5855	Libra	7	58 20.0	3,3513	113 10 39	17,449	
5856	Hydra	6½	58 31.8	3,3921	116 4 8	17,440	4809
5857	Centaurus	6½	58 42.7	3,9264	142 19 48	17,433	4815
5858	Hydra	7	59 0.4	3,3842	115 25 38	17,420	4812
5859	Centaurus	7	59 17.5	4,0590	146 6 42	17,407	4820
5860	Centaurus	6½	59 24.7	3,6404	130 39 15	17,402	
5861	Centaurus	7	59 33.6	4,0821	146 40 5	17,396	
5862	Centaurus	7	59 44.3	3,6230	129 42 44	17,388	4819
5863	Centaurus	7	13 59 55.3	3,7098	133 48 35	17,380	4822
5864	Apus	7	14 0 0.9	6,4958	168 57 27	17,376	
5865	Apus	7	0 3.8	5,1744	162 22 19	17,374	
5866	Apus	6½	0 5.2	6,0847	167 29 22	17,373	
5867	Hydra	7	0 12.4	3,4533	119 52 4	17,368	
5868	Centaurus	7	0 24.2	4,0119	144 34 55	17,359	4825
5869	Hydra	6½	0 39.0	3,4276	118 6 38	17,348	4824
5870	Centaurus	7	1 17.6	4,1295	147 31 12	17,320	4830
5871	Centaurus	7	1 35.4	4,1581	148 9 3	17,306	4833
5872	Centaurus	7	1 36.4	3,4926	122 3 51	17,306	
5873	Centaurus	7	1 43.3	3,4738	120 52 59	17,301	4829
5874	Centaurus	7	1 45.9	3,9670	142 58 19	17,299	4832
5875	Centaurus	6½	1 49.2	4,2473	150 5 38	17,296	
5876	Apus	7	1 51.1	5,6618	165 20 41	17,295	4853
5877	Centaurus	7	1 53.1	3,5231	123 49 28	17,293	
5878	Centaurus	7	2 24.0	3,6694	131 25 22	17,270	
5879	Centaurus	4½	3 5.6	4,0537	145 12 39	17,239	4847
5880	Hydra	7	14 3 19.7	+3,3998	115 47 7	+17,229	4838

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5881	LUPUS	4	14 3 31.9	+3,7526	134 53 13	+17,220	4848
5882	Octans	7	3 41.0	11,7289	175 27 44	17,213	
5883	Centaurus	7	3 42.4	3,4990	122 3 1	17,212	
5884	Apus	7	4 6.3	6,5568	168 49 10	17,194	
5885	Apus	6½	4 12.1	5,7499	165 34 11	17,190	4874
5886	Centaurus	7	4 23.2	3,5674	125 49 41	17,181	4851
5887	Centaurus	7	4 27.4	3,6896	131 56 21	17,178	
5888	Centaurus	7	4 31.3	4,1393	147 8 33	17,175	4860
5889	Centaurus	7	4 37.7	3,8424	138 11 25	17,170	4858
5890	Apus	6	4 50.6	4,7045	157 2 16	17,161	4869
5891	Lupus	5½	4 53.8	3,7385	134 0 53	17,158	4859
5892	Hydra	6½	4 54.0	3,3871	114 40 3	17,158	4855
5893	Centaurus	6	4 57.7	4,1492	147 18 0	17,155	4864
5894	Centaurus	7	5 18.5	3,6787	131 15 39	17,139	4861
5895	Centaurus	4½	5 26.8	3,5879	126 43 26	17,133	4863
5896	Centaurus	7	5 36.9	4,0375	144 16 13	17,125	4867
5897	Hydra	7	5 45.5	3,4223	116 52 54	17,119	
5898	Centaurus	7	5 46.6	3,5308	123 31 10	17,118	4866
5899	Circinus	7	6 0.4	4,5680	155 0 27	17,108	
5900	Circinus	7	6 24.1	4,6160	155 37 52	17,090	
5901	Lupus	6½	6 28.2	3,8248	137 9 35	17,086	4873
5902	Apus	7	6 42.7	5,7099	165 6 26	17,075	
5903	Lupus	7	6 48.9	3,8951	139 37 7	17,070	4878
5904†	Centaurus	6½	7 0.6	3,9703	142 1 13	17,062	4881
5905	Lupus	7	7 10.2	3,8051	136 15 41	17,054	4880
5906	Hydra	7	7 22.6	3,4151	116 9 3	17,045	4877
5907	Centaurus	5½	7 26.6	3,5383	123 38 3	17,042	4879
5908	Circinus	7	7 30.2	4,5604	154 39 47	17,039	4889
5909	Centaurus	7	7 35.7	3,6303	128 28 15	17,035	4882
5910	Hydra	7	7 38.3	3,4311	117 8 48	17,033	
5911	Centaurus	5	7 46.0	3,6285	128 21 5	17,027	4883
5912	Centaurus	7	7 48.4	3,6867	131 7 40	17,025	4884
5913	Apus	7	7 50.7	6,6687	168 52 23	17,023	
5914	Centaurus	7	8 12.9	4,0406	143 51 24	17,006	4890
5915	Hydra	7	8 23.6	3,4095	115 37 27	16,998	
5916	Lupus	7	8 30.1	3,8057	136 1 12	16,992	
5917	Hydra	6	8 45.8	3,4253	116 35 30	16,980	4887
5918	Centaurus	6½	8 52.1	3,7371	133 9 2	16,976	4892
5919	Lupus	7	8 52.1	3,7912	135 22 40	16,976	4894
5920	Centaurus	7	14 9 0.8	+4,2150	148 5 22	+16,969	4898

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5921	Centaurus	7	14 9 18,5	+3,6604	129 36 5	+16,955	4897
5922	Hydra	7	9 23,6	3,4577	118 31 47	16,951	4895
5923	Centaurus	7	9 27,8	3,5149	121 55 57	16,948	
5924	Apus	7	9 38,8	5,9388	165 58 29	16,939	
5925	Centaurus	7	9 52,9	3,5959	126 17 24	16,928	4900
5926	Hydra	7	9 58,7	3,4589	118 30 28	16,924	
5927*	Lupus τ^1	4½	10 14,2	3,7693	134 13 47	16,911	4903
5928	Lupus τ^2	4½	10 14,5	3,7655	134 4 11	16,911	4902
5929	Libra	6	10 36,5	3,3848	113 39 40	16,893	
5930	Centaurus	7	10 39,6	3,6999	131 10 8	16,891	4904
5931	Centaurus	7	10 42,0	4,2267	148 3 14	16,889	4912
5932	Centaurus	7	10 42,8	3,5167	121 49 2	16,889	
5933	Hydra	7	10 57,0	3,4492	117 44 54	16,878	4905
5934	Lupus	6½	11 13,4	3,7931	134 59 32	16,864	4909
5935	Centaurus	7	11 17,0	3,6428	128 22 42	16,862	4908
5936	Centaurus	7	11 27,2	3,6508	128 43 51	16,854	4911
5937	Hydra	6	11 27,4	3,4180	115 42 25	16,854	
5938	Centaurus	7	11 28,8	3,6625	129 17 4	16,852	
5939	Lupus	7	11 31,5	3,7966	135 4 15	16,850	
5940	Centaurus	7	11 34,7	4,1058	144 59 34	16,848	4917
5941	Centaurus	7	11 37,7	3,5246	122 6 36	16,846	
5942	Circinus	6½	11 43,5	4,7319	156 23 9	16,841	
5943	Lupus	7	11 53,5	3,7518	133 11 0	16,833	4916
5944	Apus	7	11 57,1	5,3872	162 33 46	16,830	
5945	Centaurus	7	12 30,3	3,5672	124 17 44	16,804	4919
5946	Centaurus	7	12 34,0	4,1134	145 0 36	16,800	4923
5947	Lupus	7	12 35,2	3,8489	136 51 9	16,800	4922
5948	Circinus	7	13 18,0	4,7584	156 29 49	16,765	4933
5949†	Hydra	5	13 36,7	3,4660	118 21 18	16,750	4925
5950	Lupus	6	13 50,0	3,8986	138 22 37	16,740	4928
5951	Lupus	6	14 9,4	3,7869	134 11 17	16,724	4930
5952	Lupus	7	14 19,3	3,7518	132 43 14	16,716	4931
5953	Hydra	7	14 36,8	3,4624	117 58 55	16,702	
5954	Centaurus	7	14 51,7	4,1594	145 45 27	16,690	4937
5955	Centaurus	7	14 57,3	3,6776	129 20 34	16,685	4934
5956	Hydra	7	15 11,6	3,4137	114 52 55	16,674	
5957	Apus	6½	15 18,4	6,0318	165 53 39	16,668	4959
5958	Centaurus	7	15 23,3	3,6874	129 42 47	16,664	
5959	Libra	7	15 31,6	3,4070	114 24 26	16,658	
5960	Centaurus	7	14 15 37,3	+3,9848	140 50 31	+16,653	4941

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
5961	Centaurus	7	14 15 42.4	+3,6845	129 31 19	+16,649	
5962	Centaurus	6½	15 43,0	3,6788	129 15 32	16,648	
5963	Centaurus	7	15 47,0	3,6468	127 44 33	16,645	4940
5964	Lupus σ	5	15 56,7	3,9389	139 19 56	16,637	4945
5965	Centaurus	7	15 58,5	3,7412	131 58 1	16,635	
5966	Centaurus	6½	16 9,7	4,0947	143 52 51	16,627	
5967	Centaurus	7	16 12,5	3,5655	123 33 42	16,624	4943
5968	Hydra	7	16 21,3	3,4295	115 42 26	16,617	
5969	Centaurus	6½	16 32,2	4,0140	141 33 5	16,608	4950
5970	Centaurus	7	16 38,8	4,5364	152 53 59	16,603	4952
5971	Libra	7	16 42,3	3,4061	114 11 22	16,600	
5972	Apus	7	16 42,9	5,6944	164 1 49	16,599	
5973	Centaurus	7	16 53,4	4,3155	148 53 45	16,591	4953
5974	Centaurus neb.		16 58,4	4,1617	145 26 56	16,586	4957?
5975	Centaurus	7	17 12,5	3,5226	121 3 42	16,575	
5976	Circinus	6½	17 16,0	4,8280	156 47 56	16,572	4962
5977	Hydra	7	17 38,2	3,4467	116 34 25	16,554	
5978	Lupus	7	17 39,4	3,8336	135 20 17	16,553	4955
5979	Hydra	7	17 47,4	3,4320	115 39 17	16,546	
5980	Apus	4½	18 8,7	6,6213	167 57 3	16,529	4980
5981	Centaurus	7	18 15,0	4,4319	150 53 55	16,524	
5982	Lupus	7	18 21,6	3,8329	135 11 4	16,518	4961
5983	Hydra	7	18 24,6	3,4999	119 35 24	16,516	
5984	Centaurus	6½	18 26,2	3,7287	130 59 13	16,514	4960
5985	Centaurus	7	18 31,5	3,5472	122 11 37	16,510	
5986	Circinus	7	18 35,0	4,8681	157 5 34	16,507	4970
5987	Lupus	7	18 56,3	3,8396	135 20 38	16,489	4964
5988	Centaurus	7	19 17,0	3,5247	120 50 40	16,472	
5989	Centaurus	7	19 21,3	3,6752	128 26 30	16,468	
5990	Lupus	7	19 32,1	3,8524	135 41 45	16,459	4966
5991	Centaurus	7	19 37,2	3,5914	124 20 12	16,455	
5992	Centaurus	7	19 40,5	3,6268	126 5 28	16,453	4965
5993	CENTAURUS η	2½	19 44,8	3,7355	131 2 29	16,448	4968
5994*	Centaurus	6	19 48,2	3,7208	130 24 12	16,446	4969
5995	Lupus	6	20 4,8	3,8399	135 8 16	16,432	4971
5996	Lupus	7	20 5,1	4,0494	141 57 3	16,432	4972
5997	Centaurus	7	20 42,5	4,3032	148 1 46	16,400	4975
5998	Centaurus	7	20 51,5	4,1049	143 20 22	16,393	
5999	Centaurus	7	20 55,1	3,6821	128 29 17	16,390	4973
6000	Centaurus	7	14 21 1,9	+3,5852	123 47 15	+16,384	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ " "	
6001	Lupus	6	14 21 5,8	+3,8418	135 1 49	+16,381	4974
6002	Centaurus	6½	21 10,0	3,6967	129 6 13	16,377	4981
6003†	Lupus ρ	4	21 12,6	3,9366	138 18 47	16,374	4976
6004	Centaurus	6½	21 16,5	4,1896	145 24 5	16,372	
6005	Lupus	6½	21 25,9	3,8964	136 55 21	16,364	4977
6006	Octans	6½	21 28,0	10,1370	173 44 57	16,362	
6007	Lupus	7	21 34,1	3,9533	138 47 33	16,357	4979
6008	Centaurus	7	21 43,3	3,7668	131 59 53	16,349	4978
6009	Octans	6½	21 54,2	8,8218	172 18 56	16,340	
6010	Lupus	7	21 59,5	3,8389	134 45 47	16,336	4982
6011	Apus	7	22 29,4	5,0546	158 34 49	16,310	
6012	CIRCINUS α	3½	22 39,4	4,6579	153 51 46	16,301	4995
6013	Centaurus	6½	22 43,4	4,1969	145 20 13	16,298	
6014	CENTAURUS α¹	4	22 48,2	4,4092	149 47 24	16,294	4990
6015	Centaurus	7	22 49,3	3,6716	127 41 5	16,293	4985
6016	Lupus	7	22 49,7	3,9339	137 56 30	16,293	4989
6017	CENTAURUS α²	1	22 49,9	4,4093	149 47 8	16,292	4991
6018	Lupus	6	22 54,2	3,8625	135 28 3	16,289	4987
6019	Octans	6½	23 14,7	8,5021	171 48 12	16,271	
6020	Centaurus	7	23 17,5	3,6000	124 10 11	16,269	4992
6021	Centaurus	7	23 37,2	4,3009	147 31 17	16,252	4999
6022	Apus	6½	23 52,8	6,2430	166 5 57	16,239	
6023	Centaurus	7	23 53,8	4,4923	151 6 21	16,238	5001
6024	Centaurus	7	23 58,9	4,2933	147 18 13	16,234	
6025	Centaurus	7	24 1,4	4,5398	151 52 34	16,232	5004
6026‡	Lupus	6½	24 4,3	3,8469	134 41 53	16,229	4998
6027	Centaurus	7	24 15,7	3,5660	122 16 49	16,220	
6028	Centaurus	7	24 35,7	3,7246	129 44 31	16,202	5006?
6029	Centaurus	7	24 45,8	4,2860	147 1 32	16,193	
6030	Octans	7	24 50,7	9,4026	172 53 19	16,189	
6031	Libra	7	24 58,8	3,4195	113 55 36	16,182	
6032	Centaurus	7	25 5,2	4,1370	143 28 27	16,176	
6033†	Hydra	6	25 10,4	3,4484	115 37 22	16,172	
6034	LUPUS α	3	25 27,2	3,8983	136 17 40	16,157	5007
6035	Hydra	7	25 27,3	3,4559	116 1 45	16,157	
6036	Apus	7	25 30,0	6,7424	167 48 54	16,155	
6037	Lupus	7	25 42,0	3,8686	135 12 18	16,145	5009
6038	Centaurus	6½	25 45,3	3,6258	125 2 32	16,142	
6039	Centaurus	6½	25 45,9	4,5495	151 47 5	16,141	5015
6040	Hydra	7	14 25 46,1	+3,4948	118 12 40	+16,141	

No.	Constellation.	Mag.	Right	Annual	North Polar	Annual	Bris-
			Ascension, 1750.				
			h m s	s	° ' "	"	
6041	Centaurus	7	14 25 54.3	+4,1521	143 43 25	+16,134	
6042	Hydra	6½	25 59.4	3,4424	115 10 2	16,130	
6043	Centaurus	7	26 0.5	3,7793	131 46 20	16,129	
6044	Apus	7	26 1.5	5,8181	163 51 30	16,128	
6045	Apus	7	26 15.9	5,2018	159 30 59	16,115	5027
6046	Apus	7	26 28.7	4,9896	157 26 39	16,104	
6047	Hydra	6½	26 29.0	3,4465	115 20 28	16,104	
6048	Centaurus	4	26 31.9	3,6635	126 41 55	16,102	5011
6049	Libra	7	26 32.8	3,4069	112 58 6	16,101	
6050	Lupus	7	26 44.6	3,9104	136 29 20	16,090	5016
6051	Hydra	7	27 1.5	3,5052	118 36 38	16,076	5013
6052	Hydra	7	27 1.5	3,5278	119 50 23	16,075	5014
6053	Hydra	7	27 11.9	3,4996	118 16 39	16,066	
6054	Centaurus	7	27 16.4	3,5631	121 40 15	16,063	5018
6055	Hydra	7	27 20.7	3,4768	116 58 29	16,059	
6056	Hydra	7	27 22.0	3,4904	117 44 30	16,058	
6057	Centaurus	6	27 24.2	4,1938	144 30 50	16,056	5024
6058	Apus	7	27 50.0	5,0453	157 51 40	16,033	
6059	Circinus	7	27 51.3	4,8347	155 30 52	16,032	5038
6060	Hydra	7	27 54.0	3,4726	116 39 45	16,030	
6061	Apus	7	28 6.0	5,2176	159 27 15	16,019	5040
6062	Lupus	7	28 17.6	4,0376	140 14 0	16,009	
6063	Centaurus	4½	28 27.8	3,6147	124 4 51	16,000	5029
6064	Hydra	7	28 40.0	3,5186	119 6 40	15,989	
6065	Libra	6	28 49.8	3,4274	113 55 8	15,981	5031
6066	Apus	6½	28 55.9	5,5768	162 7 0	15,975	5050
6067	Hydra	7	28 57.6	3,5156	118 54 31	15,974	
6068	Centaurus	7	29 14.7	4,1368	142 48 4	15,959	
6069	Centaurus	7	29 32.6	4,1346	142 41 50	15,943	5043
6070	Lupus	6	29 43.1	4,0836	141 18 24	15,934	5044
6071	Centaurus	5	29 45.2	3,6194	124 6 42	15,932	5039
6072	Lupus	7	29 51.6	3,8475	133 44 59	15,926	5041
6073	Lupus	6	29 55.3	3,9223	136 21 57	15,923	5045
6074	Lupus	6½	29 57.9	4,0787	141 7 55	15,920	
6075	Libra	7	29 58.2	3,4152	113 3 50	15,920	
6076	Centaurus	7	29 59.7	3,6402	125 3 58	15,918	5042
6077	Apus	6	30 23.0	6,2476	165 36 11	15,898	5067
6078	Centaurus	7	30 26.7	4,3910	148 18 42	15,895	
6079	Centaurus	6½	30 28.9	4,3934	148 21 15	15,893	5051
6080	Circinus	7	14 30 32.7	+4,5582	151 15 42	+15,889	5054

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ "	
6081	Centaurus	7	14 30 35.1	+4,3292	147 3 7	+15,887	
6082†	Centaurus	5	31 1.7	4,2646	145 35 48	15,864	5057
6083	Centaurus	7	31 7.2	4,3827	148 3 11	15,858	
6084	Centaurus	7	31 25.0	3,8203	132 28 57	15,843	5053
6085	Apus	7	31 26.1	5,6108	162 6 13	15,842	
6086	Centaurus	7	31 29.2	3,6922	127 12 49	15,839	5052
6087	Hydra	5	31 35.7	3,4405	114 21 14	15,833	
6088	Apus	6½	31 53.9	6,3988	166 7 5	15,817	5078
6089	Circinus	7	31 58.1	5,1398	158 19 14	15,813	
6090	Centaurus	7	32 4.3	3,7324	128 51 35	15,808	5058
6091	Centaurus	7	32 22.8	4,4914	149 53 4	15,791	5065
6092	Lupus	7	32 25.8	4,1132	141 41 1	15,788	5059
6093	Circinus	6½	32 28.5	5,1985	158 48 35	15,786	5070
6094	Centaurus	7	32 33.4	4,4135	148 26 29	15,781	
6095	Circinus	7	32 37.3	4,6735	152 45 18	15,778	
6096	Lupus	7	32 51.4	4,2050	143 56 29	15,765	
6097	Hydra	5	32 54.2	3,4466	114 32 47	15,763	
6098	Lupus	7	33 0.1	3,9744	137 33 58	15,757	5064
6099	Hydra	7	33 6.2	3,4840	116 37 33	15,752	
6100	Centaurus	7	33 11.6	3,6440	124 45 39	15,747	5062
6101	Centaurus	7	33 14.0	3,6615	125 34 6	15,745	5063
6102	Hydra	5	33 14.2	3,4557	115 1 34	15,744	5060
6103	Lupus	7	33 18.4	4,1421	142 18 26	15,741	5068
6104†	Hydra	5	33 24.9	3,4660	115 35 16	15,735	5061
6105	Apus	7	33 48.7	5,9666	163 59 6	15,713	5085
6106	Circinus	6	33 48.8	4,8474	154 56 15	15,713	5079
6107	Hydra	7	34 2.5	3,4470	114 25 52	15,700	
6108	Apus	7	34 42.2	7,4919	169 17 56	15,664	5109
6109	Centaurus	7	34 45.5	3,5783	121 22 5	15,662	
6110	Centaurus	7	34 52.0	3,8158	131 46 10	15,655	5074
6111	Libra	6½	34 55.9	3,4273	113 12 7	15,652	
6112	Centaurus	7	35 8.6	3,5758	121 11 14	15,641	
6113	Hydra	7	35 13.3	3,5140	117 59 12	15,636	
6114	Lupus	4½	35 26.0	3,8380	132 30 52	15,624	5081
6115	Circinus	7	35 36.9	4,5734	150 49 39	15,614	5086
6116	Hydra	5	35 40.0	3,4949	116 54 6	15,612	5080
6117	Lupus	7	35 55.0	3,8775	133 52 22	15,598	
6118	Hydra	7	36 10.5	3,5027	117 15 26	15,584	
6119	Circinus	6	36 32.7	4,4774	149 4 0	15,563	5092
6120	Circinus	7	14 36 43.9	+4,5243	149 51 47	+15,553	5094

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6121	Lupus	7	14 36 51,1	+3,9086	134 48 33	+15,546	5089
6122	Circinus	6	36 52,8	4,6421	151 44 28	15,545	5096
6123	Circinus	7	36 55,2	4,6152	151 19 18	15,543	5095
6124	Lupus	6	37 16,2	3,7016	126 45 20	15,523	5090
6125	Lupus	7	37 27,7	3,7127	127 12 15	15,512	
6126	Apus	7	37 37,8	7,2782	168 35 44	15,503	5125
6127	Centaurus	7	37 43,8	3,5498	119 31 36	15,498	5091
6128	Apus	7	37 43,9	5,4627	160 27 40	15,497	5111
6129	Lupus	7	37 58,3	3,7503	128 42 22	15,484	
6130	Lupus	7	38 3,1	4,0022	137 39 0	15,480	5097
6131	Circinus	7	38 7,2	4,8107	153 57 22	15,476	5107
6132	Lupus	6	38 43,5	4,1528	141 46 9	15,442	5103
6133	Lupus	7	38 52,2	3,7432	128 16 49	15,434	
6134	Hydra	7	39 2,1	3,5115	117 22 10	15,425	
6135	Centaurus	7	39 10,2	3,6268	123 6 27	15,417	5102
6136	Circinus	6½	39 25,9	5,0839	156 57 24	15,403	
6137	Centaurus	7	39 26,3	3,6098	122 15 50	15,402	5104
6138	Centaurus	7	39 27,4	3,6777	125 23 23	15,401	
6139	Libra	7	39 30,5	3,4316	112 56 31	15,398	
6140	Hydra	7	39 33,9	3,5112	117 17 28	15,395	5105
6141	Lupus	7	39 41,7	3,9840	136 50 22	15,388	5112
6142	Lupus	7	39 42,8	4,1068	140 24 40	15,387	5113
6143	Libra	6	39 53,1	3,4441	113 36 20	15,377	
6144	Apus	7	39 54,0	5,3996	159 45 47	15,376	
6145	Lupus	7	39 59,5	3,8893	133 40 1	15,371	5114
6146	Centaurus	6	40 29,2	3,6245	122 49 2	15,343	5115
6147	Circinus	7	40 30,8	4,8015	153 33 3	15,342	
6148	Lupus	7	40 38,6	3,7573	128 36 4	15,334	
6149	Lupus	7	40 47,9	3,7524	128 22 47	15,326	5118
6150	Apus	7	40 57,1	5,6011	161 9 40	15,317	
6151	Lupus	7	41 9,4	4,0229	137 48 41	15,305	5122
6152	Centaurus	7	41 17,4	3,6432	123 34 36	15,298	
6153	Centaurus	7	41 22,1	3,6014	121 36 17	15,294	5120
6154	Circinus	7	41 34,9	4,4990	148 46 58	15,281	
6155	Lupus	7	41 42,9	3,9798	136 24 27	15,273	
6156	Lupus	7	41 56,2	4,1241	140 33 11	15,261	5128
6157	Centaurus	7	42 4,8	3,6083	121 50 22	15,253	
6158	Apus	7	42 4,8	5,6135	161 8 43	15,253	
6159	Lupus	7	42 10,6	4,0273	137 47 41	15,247	5130
6160	LUPUS.... β	3	14 42 16,8	+3,8548	132 6 14	+15,241	5129

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ " "	
6161	Hydra	7	14 42 22,2	+3,4791	115 15 5	+15,236	
6162	Hydra	6½	42 23,4	3,5340	118 7 52	15,235	
6163	Apus	7	42 30,3	5,4769	160 7 5	15,229	
6164	Centaurus	7	42 31,9	3,6086	121 47 51	15,227	
6165	Lupus	7	42 44,7	3,7716	128 52 37	15,215	
6166	Lupus	7	42 48,2	3,7103	126 20 31	15,212	
6167	Apus	7	42 58,8	5,5877	160 53 7	15,201	
6168	Libra	7	42 59,0	3,4649	114 24 45	15,201	
6169	Apus	7	42 59,0	6,2120	164 28 39	15,201	
6170	CENTAURUS x	3	43 0,8	3,8298	131 4 45	15,200	5133
6171	Lupus	7	43 1,2	3,8669	132 26 4	15,199	5134
6172	Lupus	7	43 9,3	3,9466	135 8 14	15,192	
6173	Lupus	7	43 10,7	3,8592	132 8 5	15,190	5135
6174	Apus	7	43 10,7	7,2325	168 8 49	15,190	5163
6175	Lupus	7	43 14,5	3,9494	135 12 55	15,187	
6176	Lupus	7	43 16,5	4,3286	145 14 32	15,186	5139
6177	Lupus	7	43 27,5	3,8782	132 46 22	15,174	5138
6178	Lupus	6½	43 33,4	3,7249	126 51 8	15,168	5136
6179	Hydra	6	43 55,7	3,5085	116 37 49	15,148	5137
6180	Lupus	7	44 12,0	3,7745	128 47 7	15,132	5140
6181	Circinus	6	44 15,3	4,7950	153 1 32	15,128	5149
6182	Lupus	7	44 24,4	4,1507	140 54 12	15,120	5145
6183	Centaurus	7	44 29,1	3,5702	119 41 38	15,115	5141
6184	Apus	7	44 29,9	5,6668	161 17 39	15,115	
6185	Apus	7	45 17,5	5,4578	159 42 45	15,069	
6186	Lupus	6½	45 28,8	3,7357	127 2 14	15,058	5148
6187	Circinus	7	45 42,8	4,4154	146 41 19	15,044	5155
6188	Lupus	7	45 48,8	4,3770	145 54 36	15,038	5156
6189	Apus	7	46 17,8	5,5986	160 39 59	15,010	
6190	Lupus	7	46 36,9	3,6537	123 21 0	14,992	
6191	Apus	7	46 40,0	6,7344	166 21 53	14,989	
6192	Circinus	7	46 50,6	4,9163	154 16 49	14,979	
6193	Triangulum ..	6½	47 3,0	5,2437	157 43 34	14,967	5168
6194	Apus	7	47 4,2	7,0911	167 30 38	14,966	5181
6195	Hydra	6½	47 16,5	3,5239	117 2 37	14,953	5157
6196	Apus	7	47 29,2	5,7799	161 46 25	14,941	
6197	Circinus	7	47 36,5	5,0834	156 5 16	14,934	
6198	Lupus	7	47 46,6	3,6194	121 38 11	14,924	
6199	Lupus	7	48 0,8	3,6939	124 56 10	14,910	5165
6200	Circinus	7	14 48 14,2	+4,6290	150 8 0	+14,897	5172

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6201*	LUPUS π	4	14 48 14.9	+3,9982	136° 2' 58"	+14,896	5166
6202	Circinus	7	48 24.5	4,4198	146 25 35	14,887	
6203	Lupus	7	48 37.5	3,8180	129 51 13	14,874	5167
6204	Hydra	7	48 45.6	3,5229	116 49 31	14,867	
6205	Lupus	6½	48 52.0	4,0628	137 53 12	14,860	5170
6206	Circinus	7	48 52.1	4,6667	150 38 48	14,860	5175
6207	Circinus	7	48 54.4	4,8068	152 39 11	14,858	5176
6208	Circinus	7	49 5.5	4,6850	150 53 54	14,847	
6209	Lupus	6	49 9.8	3,8256	130 3 53	14,843	5171
6210	Hydra	7	49 11.5	3,5242	116 50 49	14,841	
6211	Lupus	7	49 14.2	4,1818	141 2 2	14,838	5174
6212*	LIBRA	3½	49 30.1	3,4753	114 16 50	14,823	5169
6213	Triangulum . .	7	49 31.3	5,1648	156 43 33	14,822	
6214	Circinus	7	49 40.6	4,5212	148 9 14	14,812	5180
6215	Hydra	7	49 41.7	3,5343	117 17 57	14,811	5173
6216	Octans	6	49 54.7	11,0720	173 33 38	14,798	5240
6217	Lupus	6½	50 10.4	4,0765	138 5 52	14,783	5179
6218	Lupus	7	50 18.5	3,5700	118 59 22	14,775	
6219	Lupus	7	50 30.3	3,5825	119 34 1	14,763	5177
6220	Triangulum . .	7	50 30.4	5,5017	159 34 47	14,763	
6221	Lupus	7	50 39.1	3,7098	125 16 22	14,755	5178
6222	Triangulum . .	6	50 50.5	5,4449	159 6 10	14,743	5189
6223	Circinus	7	50 58.3	4,6694	150 26 27	14,736	
6224	Libra	7	51 9.1	3,4884	114 47 45	14,725	
6225	Lupus	7	51 18.1	3,7526	126 57 5	14,716	
6226	Lupus	6½	51 27.4	3,5923	119 55 17	14,707	
6227	Triangulum . .	7	51 39.8	5,5094	159 32 12	14,694	5195
6228	Libra	7	51 39.9	3,4579	113 8 30	14,694	
6229	Lupus	7	51 56.1	3,6367	121 55 13	14,678	
6230	Circinus	7	52 2.5	4,7885	152 3 12	14,672	
6231	Lupus	6½	52 7.0	3,8235	129 35 38	14,668	5184
6232†	Lupus λ	4½	52 8.4	3,9592	134 17 28	14,666	5185
6233	Lupus	6½	52 16.2	3,8878	131 53 19	14,658	5186
6234	Triangulum . .	6½	52 19.3	5,5040	159 26 12	14,655	
6235	Libra	7	52 44.3	3,4612	113 12 51	14,630	
6236	Lupus	5½	52 51.9	4,3464	144 22 2	14,623	5193
6237	Lupus	7	52 55.6	3,7491	126 35 49	14,619	5188
6238	Circinus	7	52 59.3	4,7064	150 46 15	14,615	5194
6239	Lupus	7	53 9.2	3,7734	127 32 26	14,605	
6240	Lupus	7	14 53 58.1	+4,1692	140 5 22	+14,556	5202

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6241	Circinus.....	7	14 54 2,2	+4,6878	150 22 17	+14,552	5209
6242	Apus.....	7	54 9,5	7,5454	168 22 11	14,545	
6243	Lupus.....	7	54 10,8	3,7838	127 48 55	14,544	
6244	Libra.....	7	54 27,4	3,5111	115 37 19	14,527	
6245	Lupus..... ζ	4	54 30,0	4,2132	141 7 15	14,524	5204
6246	Lupus..... x	4	54 42,9	4,0860	137 45 45	14,511	5205
6247	Apus.....	7	54 47,3	5,7257	160 49 24	14,507	
6248	Lupus..... 6½		54 49,8	3,9711	134 18 58	14,504	5206
6249	Lupus.....	7	55 18,6	4,0704	137 14 31	14,475	5215
6250	Libra.....	7	55 20,2	3,4571	112 45 10	14,474	
6251	Triangulum ..	7	55 25,5	5,0685	155 8 13	14,469	
6252	Apus.....	7	55 32,6	6,1905	163 27 28	14,461	
6253	Libra..... 6½		55 36,4	3,5083	115 21 43	14,457	
6254	Apus.....	7	55 44,9	6,6764	165 34 23	14,449	
6255	TRIANGUL. γ	3½	56 0,7	5,3372	157 43 30	14,433	5227
6256	Circinus.....	7	56 1,0	4,7729	151 23 59	14,432	
6257†	Lupus..... 5½		56 10,6	3,9520	133 31 51	14,422	5219
6258	Lupus.....	7	56 19,9	3,6653	122 40 8	14,413	5218
6259	Circinus.....	7	56 42,3	4,6797	149 56 49	14,390	5225
6260	Circinus.....	6	56 51,3	4,8725	152 39 28	14,381	5231
6261	Lupus.....	7	56 57,3	3,7605	126 33 12	14,375	
6262	Circinus.....	6	57 0,4	4,6854	150 0 6	14,372	5229
6263	Lupus..... 6½		57 27,8	3,7266	125 7 38	14,344	5221
6264	Triangulum ..	7	57 46,0	5,1280	155 32 45	14,326	
6265	Lupus.....	7	57 59,9	3,9251	132 24 54	14,311	5230
6266	Circinus.... β	4	58 11,3	4,5611	147 50 36	14,300	5236
6267	Lupus.....	7	58 13,2	3,7893	127 31 16	14,298	
6268	Triangulum ..	6½	58 13,5	5,2290	156 31 12	14,297	
6269	Apus.....	7	58 14,6	7,4160	167 49 2	14,296	
6270	Lupus..... 6½		58 39,3	4,0808	137 6 40	14,271	5235
6271	Libra.....	7	58 44,1	3,4690	113 3 28	14,266	
6272	Circinus..... 6½		58 54,2	4,6698	149 33 1	14,256	5249
6273	Libra.....	7	58 55,7	3,4945	114 20 24	14,254	
6274	Lupus.....	7	58 59,3	4,0826	137 7 0	14,250	5238
6275	Libra.....	7	59 9,7	3,5129	115 14 27	14,240	5233
6276	Lupus.....	7	59 22,2	4,0712	136 44 52	14,227	
6277	Lupus.....	6	59 24,5	3,6257	120 33 43	14,224	5237
6278†	Lupus..... 6½		59 35,8	3,9347	132 31 47	14,213	5242
6279	Lupus.....	7	59 39,8	4,0785	136 55 7	14,209	5248
6280	Lupus.....	6	14 59 42,4	+3,8765	130 32 28	+14,206	5243

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6281	Apus	7	14 59 48,1	+5,8288	161° 6' 0"	+14,200	
6282	Lupus	7	59 48,4	3,9673	133 33 30	14,200	5245
6283	Lupus	7	59 50,8	3,9175	131 55 39	14,197	
6284	Lupus	7	14 59 58,8	4,0226	135 14 55	14,189	
6285	Triangulum ..	7	15 0 8,4	5,7240	160 23 1	14,179	
6286	Lupus	7	0 10,7	3,9036	131 25 3	14,177	5250
6287	Libra	7	0 20,9	3,5493	116 54 11	14,166	
6288	Lupus	7	0 22,8	4,3451	143 25 5	14,164	5254
6289	Lupus	7	0 26,6	3,8255	128 36 55	14,160	
6290	Triangulum ..	7	0 36,0	5,1274	155 16 9	14,151	
6291	Libra	7	0 46,6	3,5448	116 38 45	14,140	
6292	Circinus	7	0 52,3	4,6244	148 36 24	14,134	5263
6293	Lupus	7	1 0,8	3,7974	127 29 32	14,125	
6294	Norma	7	1 6,6	4,5022	146 27 23	14,119	
6295	Octans σ	6	1 15,3	59,0601	179 1 37	14,110	5912
6296	Lupus μ	4	1 17,3	4,0860	136 55 39	14,108	5260
6297	Lupus	6½	1 48,9	3,8719	130 7 7	14,075	5262
6298	Norma	7	1 54,5	4,4405	145 11 43	14,069	5267
6299	Lupus	7	1 57,5	3,8824	130 28 12	14,066	5264
6300	Apus	7	2 3,9	7,6314	168 11 13	14,060	
6301	Libra	7	2 13,5	3,4753	113 4 10	14,050	
6302	Lupus	7	2 37,1	3,9147	131 29 35	14,025	5269
6303	Lupus	6	2 40,1	3,8672	129 51 4	14,022	5268
6304	Lupus	5	2 41,9	3,6036	119 12 22	14,020	5266
6305	Lupus	7	2 49,2	4,3556	143 21 17	14,012	5271
6306	Norma	7	2 53,4	4,4999	146 12 47	14,008	5275
6307*	Circinus	neh.	3 1,3	4,6160	148 13 56	14,000	5277
6308	Triangulum ..	6	3 5,9	5,3699	157 23 16	13,995	5284
6309	Circinus	7	3 11,1	4,7109	149 43 16	13,990	5280
6310	Lupus	7	3 27,4	3,6289	120 16 20	13,973	
6311	Apus	7	3 39,3	7,5787	167 58 27	13,960	
6312	Circinus	5½	3 42,0	4,6302	148 23 36	13,957	5283
6313	Lupus	7	3 44,2	3,7707	126 8 49	13,954	5273
6314	Lupus	7	3 48,2	4,0940	136 50 37	13,951	5279
6315	Lupus	7	3 56,9	4,3301	142 40 17	13,941	5282
6316	Libra	7	3 57,6	3,4979	114 2 51	13,940	
6317	Libra	7	4 33,1	3,4847	113 20 12	13,904	
6318	Lupus	7	4 35,6	3,7189	123 59 17	13,901	5281
6319	Norma	7	4 38,5	4,5213	146 24 34	13,898	5289
6320	Lupus	7	15 4 43,2	+4,0010	134 0 47	+13,892	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "		
6321	Triangulum ..	7	15 4 47.7	+5,1498	155° 6' 52"	+13,888	
6322	Lupus ν^1	5	4 50.9	4,1038	136 59 27	13,885	5286
6323	Apus	6½	4 55.9	6,1281	162 28 40	13,879	5302
6324†	Lupus ν^2	5½	5 2.7	4,1190	137 22 55	13,872	5288
6325	Libra	7	5 3.6	3,4856	113 20 26	13,871	
6326	LUPUS δ	3½	5 4.1	3,8716	129 43 9	13,870	5285
6327	Lupus	7	5 11.6	4,2549	140 48 51	13,863	5290
6328†	Lupus	6½	5 16.6	3,8752	129 49 11	13,858	5287
6329	Lupus	7	5 28.4	3,8059	127 17 26	13,845	
6330	Libra	7	5 32.6	3,5696	117 21 9	13,841	
6331	Triangulum ..	7	5 33.5	5,8421	160 45 5	13,840	
6332	Lupus	7	5 47.2	3,9845	133 22 20	13,825	
6333	LUPUS ϵ	3½	5 49.7	3,9973	133 45 55	13,822	5294
6334	Libra	7	5 55.6	3,5221	115 3 19	13,816	
6335†	Lupus ϕ^1	4	6 3.0	3,7564	125 19 32	13,808	5293
6336	Triangulum ..	6½	6 6.1	5,0257	153 37 11	13,805	
6337	Lupus	7	6 14.3	3,7928	126 42 38	13,797	
6338	Lupus	7	6 20.9	4,0477	135 13 11	13,789	
6339	Apus	7	6 23.0	7,4022	167 21 38	13,787	
6340	Triangulum ..	7	6 36.9	5,7646	160 9 36	13,772	
6341	Norma	7	6 39.2	4,5154	146 4 53	13,770	5301
6342	Lupus	7	6 47.4	3,6597	121 15 59	13,761	5295
6343	Lupus	7	6 48.1	3,7202	123 47 44	13,760	5296
6344	Lupus	7	6 53.8	3,7069	123 14 33	13,755	
6345	Triangulum ..	7	6 58.4	5,1531	154 57 5	13,750	5311
6346	Triangulum ..	7	7 1.0	5,3186	156 35 10	13,747	5312
6347	Lupus	7	7 8.3	4,1387	137 40 7	13,739	
6348	Apus	6½	7 14.8	7,3027	167 1 45	13,732	5336
6349	Lupus ϕ^2	5	7 16.7	3,7757	125 56 24	13,730	5299
6350	Norma	7	7 27.8	4,3246	142 8 53	13,718	5305
6351	Libra	7	7 39.1	3,5973	118 25 22	13,706	5300
6352	Lupus	7	7 43.1	4,2509	140 25 43	13,702	5306
6353	Lupus	7	7 54.5	4,0918	136 17 48	13,690	5307
6354	Lupus	7	7 57.1	3,7236	123 48 33	13,687	
6355	Libra	7	8 5.6	3,5411	115 46 26	13,678	
6356	Lupus	6	8 33.0	3,8567	128 47 35	13,649	5308
6357	Lupus	7	8 53.0	3,7562	125 0 19	13,627	5310
6358	Triangulum ..	7	9 0.9	5,1793	155 2 36	13,619	5330
6359	Lupus	7	9 3.0	3,8158	127 15 17	13,617	
6360	Libra	7	15 9 6.8	+3,5561	116 23 4	+13,613	5309

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6361	Lupus	5	15 9 12,8	+3,8318	127 49 21	+13,606	5313
6362	Norma	7	9 23,6	4,3647	142 48 4	13,595	
6363	Lupus	7	9 34,1	4,1831	138 32 43	13,583	5322
6364	Lupus	7	9 37,3	3,7664	125 19 23	13,580	5316
6365	Lupus	7	9 37,5	3,9537	131 57 7	13,580	
6366	Lupus	7	9 40,4	4,0403	134 36 53	13,577	5321
6367	Lupus	7	9 45,4	4,1976	138 53 22	13,571	
6368	Lupus	7	9 51,4	3,8662	128 58 57	13,565	5320
6369	Apus	7	9 53,1	6,0917	161 56 26	13,563	
6370	Norma	6½	9 59,5	4,6140	147 27 27	13,556	5333
6371	Triangulum ..	7	10 6,2	5,3438	156 33 23	13,549	
6372	Lupus	7	10 12,8	3,7756	125 36 57	13,542	
6373	Lupus	7	10 25,5	4,2754	140 41 53	13,528	5331
6374	Lupus	7	10 43,3	3,7807	125 45 11	13,509	
6375	Lupus	7	11 0,5	3,7583	124 51 31	13,490	
6376	Lupus	6½	11 25,0	3,7853	125 51 21	13,464	5334
6377	Lupus	7	11 28,2	3,8940	129 45 49	13,460	
6378	Lupus	7	11 32,6	4,2445	139 50 33	13,456	5340
6379	Norma	7	11 43,7	4,3159	141 24 45	13,444	
6380	Lupus	6½	12 5,9	4,0926	135 50 18	13,419	5344
6381	Apus	6	12 6,3	6,8344	165 12 27	13,419	5368
6382	Lupus	7	12 21,3	3,8110	126 43 3	13,403	5343
6383	Norma	7	12 21,9	4,3653	142 29 16	13,402	5345
6384	Norma	7	12 48,4	4,3344	141 46 8	13,373	5347
6385	Circinus	7	12 58,4	4,8245	150 23 29	13,362	5354
6386	Apus	7	13 5,7	6,0381	161 25 5	13,355	
6387	Lupus	7	13 8,4	3,8953	129 37 26	13,352	
6388	Lupus	7	13 9,1	3,8414	127 44 20	13,351	5346
6389	Norma	7	13 17,5	4,5790	146 31 3	13,342	5355
6390	Apus	6½	13 17,7	6,2516	162 34 27	13,341	5373
6391	Lupus	7	13 28,7	4,1419	137 1 54	13,330	5352
6392	Lupus	7	13 44,3	4,0535	134 32 26	13,313	
6393	Lupus	7	13 47,4	3,9396	131 1 38	13,309	5351
6394	Triangulum ..	7	13 50,8	5,2874	155 42 48	13,305	5366
6395	Libra	7	13 52,8	3,6005	117 58 40	13,303	5349
6396	Circinus	7	13 54,2	4,7986	149 56 7	13,302	
6397	Triangulum ..	7	14 9,5	5,1899	154 42 25	13,285	
6398	Triangulum ..	5½	14 13,3	5,2626	155 26 20	13,281	5372
6399	Triangulum ..	7	14 13,5	5,1464	154 14 21	13,280	5370
6400	Norma	7	15 14 59,3	+4,5706	146 11 45	+13,230	5371

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6401	Apus	7	15 15 8,9	+5,9655	160 50 44	+13,220	
6402	Lupus	7	15 11,9	4,0471	134 11 33	13,216	5363
6403†	Triangulum ..	6½	15 32,2	5,7464	159 22 40	13,194	
6404	Octans	7	15 39,1	11,8405	173 26 37	13,187	
6405	Lupus	7	15 40,0	3,7218	122 56 22	13,185	5365
6406	Lupus	7	15 52,6	3,8495	127 44 9	13,172	5369
6407	Norma	7	15 57,3	4,5962	146 32 55	13,166	5375
6408	Lupus	7	16 6,3	4,1385	136 39 9	13,157	
6409	Lupus	7	16 17,4	3,7002	122 0 6	13,144	
6410	Lupus	7	16 24,9	3,8353	127 10 23	13,136	
6411	Apus	7	16 53,3	8,0797	168 34 21	13,105	5405
6412	Lupus	6½	16 57,8	3,9072	129 36 52	13,100	5376
6413	Lupus	7	17 29,7	4,2283	138 48 7	13,065	5377
6414	Libra	7	17 34,3	3,4999	113 0 46	13,059	
6415†	Lupus	6½	17 39,0	3,8970	129 11 50	13,054	
6416	Lupus	7	18 3,2	3,8772	128 28 41	13,027	5379
6417	Lupus	7	18 5,5	4,2245	138 38 41	13,025	
6418	Norma	7	18 11,7	4,4126	142 51 45	13,018	
6419	Libra	7	18 16,8	3,5420	114 56 5	13,012	
6420	Libra	7	18 25,0	3,5141	113 37 21	13,003	
6421	Lupus	7	18 33,8	3,7130	122 18 14	12,993	
6422	LUPUS.... γ	3	18 34,8	3,9331	130 18 4	12,992	5380
6423	Triangulum ..	7	18 42,8	5,7842	159 24 59	12,984	
6424	Lupus	5	18 48,9	4,0570	134 5 34	12,977	5384
6425	Libra	7	19 7,2	3,5303	114 19 19	12,956	5382
6426	Norma	7	19 12,9	4,4570	143 39 0	12,950	5389
6427	Lupus	6½	19 14,1	4,0395	133 32 15	12,949	5388
6428	Triangulum ..	7	19 18,1	5,1844	154 12 59	12,944	5395
6429	Lupus	7	19 29,2	4,0272	133 8 45	12,932	
6430	Libra	6	19 32,6	3,5938	117 10 38	12,928	5385
6431	Triangulum ..	7	19 42,6	4,7751	149 2 39	12,917	5394
6432	Norma	7	19 49,8	4,4010	142 27 18	12,909	
6433	Libra	7	20 10,1	3,6183	118 11 59	12,886	
6434	Triangulum ..	7	20 15,8	5,1116	153 20 30	12,880	
6435	Apus	7	20 20,5	7,6503	167 22 41	12,874	
6436	Libra	7	20 24,5	3,5445	114 52 39	12,870	
6437	Norma	6	20 29,0	4,3598	141 30 55	12,865	5396
6438	Norma	7	20 33,4	4,5126	144 35 6	12,860	5397
6439	Lupus	7	20 34,6	3,7160	122 13 53	12,859	
6440	Norma	7	15 20 43,2	+4,5954	146 3 51	+12,849	5401

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6441	Octans	7	15 20 44,8	+22,2604	176° 56' 8"	+12,847	
6442	Libra	7	21 2,3	3,6189	118 8 54	12,828	
6443	Lupus	5½	21 19,0	3,9866	131 43 13	12,809	5399
6444	Lupus	7	21 26,9	4,0936	134 51 32	12,800	5402
6445	Libra	4	21 5,3	3,6008	117 16 58	12,769	5400
6446	Libra	7	22 11,0	3,5645	115 38 51	12,750	
6447	Lupus	7	22 14,2	3,8849	128 18 56	12,747	
6448	Lupus	7	22 22,8	3,8843	128 16 46	12,737	
6449	Apus	7	22 31,7	7,5232	166 55 51	12,727	
6450	Libra	6½	22 33,3	3,5604	115 25 53	12,725	5404
6451	Norma	7	22 48,7	4,4200	142 32 52	12,708	5408
6452*	Lupus	7	22 49,1	3,9994	131 57 4½	12,708	
6453*	Lupus	7	22 55,5	3,9987	131 55 45	12,700	5407
6454	Libra	7	23 2,7	3,6037	117 18 59	12,692	
6455†	Libra	4	23 21,6	3,6418	118 55 50	12,670	5406
6456	Lupus	7	23 22,0	4,1768	136 53 48	12,670	5409
6457	Lupus	7	23 22,4	4,0514	133 27 26	12,670	
6458	Triangulum ..	7	23 24,1	4,8265	149 27 23	12,668	5418
6459	Norma	7	23 32,6	4,3334	140 37 43	12,658	
6460	Octans	6½	23 43,2	125,1192	179 30 45	12,646	6644
6461	Lupus	7	23 47,4	4,0643	133 47 16	12,641	5412
6462	Norma	7	23 57,2	4,6459	146 37 6	12,630	5421
6463*	Lupus ψ	5	23 58,0	3,7584	123 34 18	12,630	5410
6464	Lupus	5	24 8,8	4,0663	133 48 34	12,617	5416
6465	Triangulum ..	7	24 18,5	4,9051	150 27 59	12,606	5426
6466	Lupus	7	24 20,8	4,2024	137 26 56	12,604	
6467	Lupus	7	24 23,6	3,7807	124 22 34	12,600	
6468	Norma	7	24 31,1	4,2408	138 22 56	12,592	5422
6469	Libra	7	24 33,7	3,5940	116 46 8	12,589	5414
6470	Norma	6½	24 38,7	4,2528	138 39 32	12,583	5424
6471	Lupus	7	24 39,0	3,9167	129 8 45	12,583	5419
6472	Triangulum ..	7	24 49,9	4,7574	148 18 40	12,571	
6473†	Libra	7	24 50,2	3,6796	120 22 26	12,570	5417
6474	Norma	7	24 57,2	4,5783	145 21 37	12,562	
6475	Norma	7	25 10,4	4,7301	147 51 39	12,547	
6476	Norma	7	25 17,6	4,3490	140 48 1	12,539	5428
6477	Triangulum ..	6½	25 21,1	5,2707	154 37 31	12,535	5442
6478	Triangulum ..	7	25 29,9	5,0326	151 59 2	12,525	
6479	Libra	6	25 33,3	3,5120	112 59 25	12,521	5423
6480	Norma	7	15 25 40,8	+4,3629	141 3 52	+12,512	5434

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6481	Lupus	7	15 25 44.5	+4,1233	135 14 28	+12,508	5433
6482	Norma	7	25 45.0	4,5230	144 16 41	12,508	
6483	Norma	6½	26 5.2	4,2898	139 23 19	12,485	5439
6484	Apus	6½	26 10.1	7,6960	167 14 45	12,479	
6485	Libra	7	26 13.3	3,6361	118 26 39	12,475	5431
6486	Lupus	6	26 29.8	3,8471	126 35 31	12,457	5437
6487	Norma	7	26 31.6	4,6842	147 0 31	12,454	5446
6488	Norma	6	26 47.1	4,3177	139 57 27	12,437	5445
6489*	Lupus ψ^2	5½	26 49.6	3,7737	123 53 11	12,434	5440
6490	Norma	7	26 56.4	4,7051	147 18 36	12,426	5450
6491	Lupus	7	27 6.5	3,7090	121 21 38	12,414	5441
6492	Triangulum ..	7	27 14.6	4,7749	148 21 43	12,405	
6493	Lupus	7	27 38.1	3,9835	130 59 34	12,378	5449
6494	Apus	7	27 43.1	6,2759	161 49 27	12,373	5470
6495	Libra	7	28 1.2	3,6701	119 42 29	12,352	
6496	Norma	7	28 14.9	4,3868	141 19 51	12,336	5454
6497	Triangulum ..	7	28 16.0	4,8643	149 33 51	12,335	5458
6498	Lupus	7	28 30.5	3,8501	126 30 31	12,318	5453
6499	Lupus	7	28 32.4	3,6977	120 47 6	12,316	5452
6500	Lupus	7	28 47.5	4,2393	137 55 29	12,299	5456
6501	Triangulum ..	7	28 57.2	5,5408	156 50 31	12,287	5477
6502	Scorpio	7	29 7.1	3,6737	119 46 1	12,276	
6503	Lupus	7	29 11.3	3,7901	124 17 5	12,271	
6504	Norma	6½	29 51.9	4,3231	139 47 1	12,224	
6505	Lupus	7	30 12.1	3,8497	126 19 54	12,196	
6506	Norma	7	30 16.9	4,4105	141 38 13	12,195	5474
6507	Triangulum ..	7	30 21.9	5,2823	154 21 38	12,190	
6508	Lupus	7	30 22.1	4,0050	131 23 28	12,189	
6509	Scorpio	7	30 24.0	3,6632	119 13 40	12,187	5462
6510	Lupus	7	30 39.6	3,9680	130 13 14	12,169	5471
6511	Triangulum ..	7	30 44.5	5,2697	154 12 17	12,163	
6512	Apus	7	30 45.6	6,4140	162 21 30	12,162	
6513	Apus	7	30 50.3	6,9995	164 51 8	12,156	
6514	Lupus	6	30 50.7	3,7831	123 52 47	12,156	5468
6515	Lupus	6½	30 54.0	3,9426	129 23 20	12,152	5475
6516	Scorpio	7	31 3.9	3,6171	117 14 57	12,140	
6517	Lupus	6½	31 5.3	3,8064	124 42 31	12,139	
6518†	Triangulum κ	5	31 8.8	5,6816	157 49 12	12,135	5491
6519	Lupus	7	31 10.4	4,0815	133 33 14	12,133	5480
6520	Norma	6	15 31 18.8	+4,4529	142 24 24	+12,123	5484

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6521	Lupus	7	15 31 20,2	+3,8746	127 5 44	+12,121	5478
6522	Lupus	7	31 45,9	3,8690	126 51 54	12,092	5482
6523†	Triangulum ..	7	31 49,6	5,0606	151 48 37	12,087	5490
6524	Norma	6	31 54,4	4,5524	144 15 22	12,082	5486
6525	Norma	6	31 59,5	4,2599	138 7 2	12,076	5485
6526	Lupus	7	32 26,5	3,9985	130 59 47	12,044	
6527	Apus	7	32 36,3	7,5212	166 28 58	12,033	
6528	Norma	6½	32 38,1	4,7997	148 16 4	12,031	5492
6529	Lupus	6½	32 53,9	4,1254	134 36 25	12,012	5489
6530	Scorpio	7	32 57,9	3,5726	115 11 24	12,008	
6531	Scorpio	7	33 8,7	3,6388	118 0 5	11,995	5488
6532	Scorpio	7	33 9,1	3,5554	114 24 55	11,995	
6533	TRIANGUL. β	3	33 22,9	5,1411	152 37 32	11,978	5497
6534	Triangulum ..	7	33 28,2	6,0726	160 20 13	11,972	5508
6535	Scorpio	7	33 31,4	3,6559	118 40 56	11,968	
6536	Apus	7	33 38,8	6,3133	161 41 6	11,960	
6537	Scorpio	7	33 41,3	3,5255	113 2 41	11,957	
6538	Norma	7	33 46,3	4,3650	140 20 55	11,951	5495
6539	Norma	6½	33 54,7	4,1922	136 16 8	11,941	5494
6540	Triangulum ..	6½	33 59,6	4,9284	149 57 54	11,936	
6541	Lupus	7	34 1,2	3,7408	122 0 38	11,933	
6542	Apus	7	34 5,7	6,5332	162 45 14	11,928	
6543	Norma	6½	34 30,7	4,3445	139 49 50	11,899	5500
6544	Lupus	6½	34 37,9	4,1356	134 43 15	11,891	5498
6545	Oetans	6½	34 38,0	17,6546	175 46 31	11,890	5607
6546	Triangulum ..	6½	34 46,5	4,8913	149 24 1	11,880	5507
6547	Lupus	7	34 51,9	4,1283	134 30 10	11,874	5501
6548†	Lupus χ	4	35 8,6	3,7652	122 50 21	11,855	5499
6549	Apus	7	35 10,0	7,5820	166 33 6	11,853	
6550	Triangulum ..	6½	35 13,6	4,9164	149 42 25	11,848	
6551	Norma	7	35 15,6	4,4915	142 48 38	11,846	
6552	Apus	7	35 28,1	7,5693	166 30 9	11,831	
6553	Scorpio	7	35 36,2	3,5846	115 31 22	11,822	
6554	Apus	7	35 44,6	7,2503	165 30 9	11,812	
6555	Scorpio	7	35 49,5	3,7418	121 53 57	11,806	
6556	Norma	7	35 58,4	4,4896	142 42 42	11,796	5513
6557	Scorpio δ	5	36 0,4	3,5724	114 57 45	11,793	
6558	Norma	7	36 7,3	4,3803	140 28 3	11,785	5512
6559	Triangulum ..	6½	36 17,7	5,3169	154 16 36	11,773	5519
6560	Lupus	7	15 36 23,0	+3,7814	123 20 30	+11,767	5509

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ " "	
6561	Norma	6½	15 36 33,1	+4,3406	139 33 37	+11,755	5515
6562	Scorpio	6½	36 49,7	3,6725	119 6 8	11,735	5511
6563	Scorpio	7	37 1,7	3,5922	115 44 45	11,721	
6564	Triangulum ..	7	37 16,0	5,3068	154 6 24	11,704	
6565	Lupus	7	37 23,1	4,1434	134 40 47	11,695	
6566	Scorpio	7	37 41,6	3,6968	120 0 8	11,674	
6567	Lupus	7	38 6,4	4,1119	133 45 50	11,644	
6568	Lupus	7	38 11,5	4,0715	132 37 35	11,638	5522
6569	Lupus	6½	38 20,0	4,0454	131 51 42	11,628	5523
6570	Norma	7	38 23,0	4,6629	145 38 3	11,624	5527
6571	Lupus	7	38 26,4	4,1132	133 46 13	11,620	
6572	Octans	7	38 30,8	11,8581	172 55 34	11,615	5578
6573	Apus	6½	38 37,7	6,3584	161 39 5	11,607	5544
6574	Scorpio a	5	38 39,3	3,5671	114 33 0	11,605	5521
6575	Apus	7	38 44,6	10,6984	171 51 31	11,598	
6576	Scorpio	6	39 1,2	3,5498	113 46 18	11,579	
6577	Norma	7	39 1,3	4,8154	147 58 45	11,578	5532
6578	Triangulum ..	7	39 2,1	5,2157	153 1 57	11,578	
6579	Scorpio	6	39 6,4	3,5375	113 13 29	11,572	
6580†	Norma	6½	39 9,2	4,2570	137 23 49	11,570	5529
6581	Scorpio	7	39 20,8	3,6156	116 34 29	11,556	
6582	Lupus	7	39 29,0	3,9579	129 6 28	11,546	
6583	Scorpio	6½	39 42,4	3,5669	114 28 23	11,530	
6584	Lupus	7	39 44,5	3,8327	124 54 39	11,527	
6585	Scorpio	6½	39 56,1	3,7093	120 19 23	11,513	5530
6586	Scorpio	6	40 27,8	3,5922	115 30 43	11,475	
6587†	Scorpio	6	40 35,1	3,7288	121 1 42	11,466	5533
6588	Scorpio	7	40 36,5	3,6036	115 58 54	11,465	
6589	Norma	6	40 44,0	4,5405	143 16 26	11,456	5542
6590	Lupus	6½	40 58,1	3,8429	125 10 8	11,439	
6591	Apus	7	40 59,5	6,2976	161 12 12	11,438	
6592†	Lupus ξ	4½	40 59,6	3,7879	123 12 20	11,438	5535
6593	Triangulum ..	6	41 4,0	5,1178	151 47 21	11,432	
6594	Norma	7	41 5,8	4,1221	133 46 46	11,430	5540
6595	Triangulum ..	6½	41 8,2	5,1193	151 48 7	11,427	
6596	Norma	7	41 10,0	4,1056	133 19 16	11,425	5541
6597	Triangulum ..	7	41 10,0	5,7496	157 41 59	11,425	5551
6598	Norma	7	41 11,9	4,1259	133 52 27	11,422	
6599	Lupus	6½	41 12,2	3,8509	125 25 31	11,422	
6600	Lupus	7	15 41 28,3	+4,0594	131 59 48	+11,403	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6601	SCORPIO .. ρ	4	15 41 30,8	+3,6654	118° 27' 33"	+11,400	5538
6602	Norma	6½	41 46,9	4,5758	143 50 11	11,380	5547
6603	Apus	7	41 54,9	10,2650	171 17 35	11,371	
6604	Apus	7	41 57,0	7,0673	164 35 22	11,368	
6605	Scorpio	7	42 1,4	3,6276	116 53 15	11,363	
6606	Apus	7	42 5,9	6,5200	162 16 54	11,358	5563
6607	Lupus	7	42 10,8	3,8924	126 45 21	11,352	
6608†	Scorpio	6½	42 21,7	3,7309	120 58 18	11,338	
6609	Lupus	6½	42 35,9	4,0284	130 59 37	11,322	5548
6610	Norma	7	42 36,6	4,7128	146 6 41	11,321	5553
6611	Lupus	7	42 42,2	3,9320	128 0 35	11,314	
6612	Triangulum .. neb.		42 43,7	4,9647	149 46 20	11,312	5557
6613	Triangulum ..	7	42 58,8	6,1603	160 19 23	11,294	
6614	Norma	7	43 5,9	4,1026	133 4 24	11,286	
6615	Norma 1¹	5	43 23,7	4,7755	147 2 9	11,264	5559
6616	Norma	7	43 28,1	4,8715	148 26 45	11,259	
6617	Lupus	7	43 30,8	3,7679	122 16 18	11,255	5550
6618	Norma	6½	43 33,6	4,4067	140 23 11	11,252	5558
6619	Lupus η	4	43 37,9	3,9236	127 39 36	11,247	5554
6620	Lupus	7	43 38,4	3,8469	125 5 34	11,247	
6621	Scorpio	6½	43 38,6	3,5640	114 5 47	11,246	
6622	SCORPIO .. π	3½	43 47,0	3,5941	115 22 14	11,236	
6623	Apus	5½	44 2,9	8,2913	168 0 39	11,216	5584
6624	Lupus	6½	44 3,4	3,7790	122 38 20	11,216	
6625	Lupus	6½	44 7,3	3,9896	129 42 8	11,211	
6626	Scorpio	6½	44 10,1	3,7376	121 5 31	11,208	
6627	Scorpio	7	44 10,2	3,6922	119 20 24	11,208	
6628	Apus	6	44 10,7	8,2805	167 58 56	11,207	5586
6629	Scorpio	7	44 12,4	3,6807	118 52 57	11,205	
6630	Scorpio	6½	44 15,8	3,7206	120 25 57	11,201	5556
6631	Scorpio	7	44 17,2	3,6164	116 16 6	11,200	
6632	Norma η	4½	44 56,4	4,3256	138 30 8	11,152	5564
6633†	Lupus	6½	45 3,0	4,0687	131 57 32	11,144	5561
6634	Norma	6½	45 11,6	4,5446	142 59 12	11,133	5566
6635	Norma	7	45 18,0	4,4009	140 7 11	11,126	
6636	Norma	6½	45 25,5	4,6963	145 37 23	11,116	5568
6637	Lupus	7	45 35,6	3,9019	126 47 46	11,104	
6638	Scorpio	6½	45 38,4	3,7423	121 9 35	11,101	
6639	Norma	7	45 41,7	4,0975	132 42 51	11,097	
6640	Lupus	7	15 45 45,4	+3,8174	123 53 40	+11,092	5565

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6641	Lupus	7	15 45 51,6	+3,8783	125 59 27	+11,085	
6642	Triangulum ..	7	46 27,8	5,1928	152 15 54	11,041	5576
6643	Norma	7	46 32,3	4,3671	139 17 36	11,035	5574
6644	Lupus	6	46 53,7	3,9382	127 52 9	11,002	5571
6645	Lupus	7	47 6,0	3,8947	126 26 12	10,994	5573
6646	Triangulum ..	7	47 6,9	5,0935	151 4 28	10,993	
6647	Scorpio	6½	47 13,2	3,6742	118 25 0	10,985	5572
6648	Scorpio	7	47 17,6	3,7209	120 13 33	10,980	
6649	Triangulum ..	7	47 27,6	4,8795	148 15 44	10,968	
6650	Norma	6½	47 33,7	4,6975	145 28 42	10,960	5577
6651	Scorpio	6½	47 50,5	3,7499	121 17 2	10,940	
6652	Triangulum ..	7	47 53,9	5,2009	152 15 27	10,936	5583
6653	Scorpio	7	47 58,7	3,7791	122 20 58	10,930	
6654	Lupus	7	48 0,1	3,8461	124 43 24	10,928	
6655	Lupus	7	48 5,4	3,9683	128 43 23	10,922	5575
6656	Scorpio	7	48 7,5	3,6155	115 58 56	10,919	
6657	Lupus	7	48 10,6	3,9186	127 8 21	10,915	
6658	Lupus	7	48 15,3	3,9173	127 5 23	10,909	
6659	Scorpio	6	48 18,0	3,5956	115 8 44	10,906	
6660	Scorpio	6½	48 25,3	3,7838	122 29 9	10,897	
6661	Norma	7	48 38,5	4,5185	142 13 8	10,881	
6662	Triangulum ..	7	48 40,6	5,0969	151 0 29	10,878	
6663	Scorpio	7	48 56,8	3,5697	114 0 49	10,858	
6664	Norma δ	5	48 57,1	4,1725	134 27 42	10,858	5581
6665	Norma μ²	6	48 58,2	4,8161	147 13 47	10,857	5590
6666	Scorpio	7	49 7,1	3,6730	118 14 18	10,846	5579
6667	Norma	6	49 16,3	4,3068	137 43 18	10,835	5585
6668	Norma	7	49 18,9	4,6979	145 21 7	10,831	5594
6669	Norma	7	49 32,1	4,4563	140 55 41	10,815	
6670	Norma	7	49 39,3	4,1821	134 39 9	10,806	
6671	Scorpio	7	49 43,3	3,7392	120 45 1	10,801	
6672	Lupus	7	49 44,1	4,0052	129 43 18	10,800	5587
6673	Norma	7	49 49,4	4,7258	145 46 6	10,794	5597
6674	Norma	7	49 55,1	4,2292	135 49 6	10,787	5595
6675	Apus	6½	49 58,7	6,6177	162 22 2	10,782	
6676	Norma	7	50 3,7	4,7027	145 22 34	10,776	
6677	Lupus	7	50 9,1	4,0624	131 22 0	10,770	
6678	Lupus θ	5	50 16,2	3,8914	126 5 11	10,761	5591
6679	Triangulum ..	7	50 21,5	5,4130	154 16 52	10,754	5603
6680	Scorpio	7	15 50 26,6	+3,5460	112 54 55	+10,748	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6681	Apus	7	15 50 29.3	+6,9135	163 37 36	+10,745	5618
6682	Triangulum ..	7	50 34.0	6,2265	160 18 46	10,739	
6683†	Triangulum ..	6	50 36.1	5,1267	151 13 52	10,736	
6684	Norma	7	50 43.6	4,4853	141 24 46	10,727	
6685	Norma	7	50 54.9	4,6641	144 40 10	10,713	
6686	Lupus	6½	50 56.4	3,8920	126 3 8	10,711	5598
6687	Apus	7	51 1.7	7,2888	164 59 36	10,705	
6688	Apus	7	51 2.4	7,3796	165 17 42	10,704	
6689	Scorpio	6½	51 14.6	3,5469	112 54 28	10,689	
6690	Scorpio	7	51 17.9	3,7886	122 27 14	10,684	
6691	Lupus	7	51 20.3	3,8930	126 3 33	10,682	5601
6692	Norma	7	51 23.5	4,4214	140 4 0	10,678	
6693	Scorpio	7	51 24.4	3,8031	122 57 58	10,677	
6694	Lupus	7	51 53.1	3,8793	125 33 37	10,641	
6695	Lupus	7	51 56.0	3,9674	128 23 49	10,638	
6696	Octans	7	52 25.6	11,8722	172 38 58	10,601	
6697	Norma	7	52 29.3	4,6131	143 40 2	10,596	5610
6698†	Triangulum ..	6	52 30.3	5,7790	157 15 42	10,595	5628
6699	Norma	7	52 38.3	4,4158	139 51 13	10,585	5609
6700	Scorpio	7	52 54.8	3,5694	113 46 8	10,565	
6701†	Triangulum δ	4½	52 57.4	5,3018	153 0 40	10,561	5624
6702†	Scorpio	5	52 57.4	3,6144	115 38 8	10,562	5605
6703	Lupus	7	53 20.9	4,0050	129 26 17	10,532	5612
6704	Scorpio	7	53 24.3	3,7634	121 23 26	10,528	5608
6705	Norma	5½	53 38.8	4,6873	144 51 27	10,510	5623
6706	Scorpio	6½	53 40.2	3,7794	121 57 21	10,508	5613
6707	Norma	6	53 43.8	4,1947	134 39 21	10,504	5617
6708	Lupus	7	53 46.3	3,8651	124 56 42	10,501	
6709	Scorpio	7	53 47.8	3,7363	120 21 39	10,499	
6710	Scorpio	6½	53 50.9	3,5526	113 0 14	10,495	
6711	Scorpio	6	53 53.8	3,8045	122 50 18	10,491	5614
6712	Norma	5½	53 54.2	4,6351	143 57 5	10,491	5627
6713	Norma	6½	53 59.0	4,5815	142 59 23	10,485	5625
6714	Apus	7	54 12.5	6,4215	161 12 15	10,468	
6715	Lupus	6	54 19.7	4,0411	130 25 38	10,459	5621
6716	Lupus	7	54 21.0	4,0074	129 25 54	10,458	
6717	Norma	7	54 23.6	4,4478	140 22 55	10,454	
6718	Norma	7	54 43.1	4,3926	139 12 17	10,430	5630
6716	Scorpio	7	55 3.3	3,6318	116 13 2	10,405	
6720	Scorpio	7	15 55 11.0	+3,5754	113 53 37	+10,395	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6721	Norma	7	15 55 13,0	+4,7447	145° 40' 49"	+10,393	5632
6722	Norma	6	55 21,2	4,8474	147 14 22	10,383	5634
6723	Triangulum ..	7	55 28,4	5,8852	157 52 42	10,374	5640
6724	Scorpio	7	55 30,5	3,7594	121 6 13	10,371	
6725	Scorpio	6	55 32,6	3,6963	118 43 51	10,369	5629
6726	Norma	7	55 47,4	4,3529	138 15 27	10,350	5633
6727	Apus γ	4½	56 15,5	8,5843	168 14 58	10,315	5678
6728	Scorpio	7	56 18,6	3,6399	116 28 8	10,311	
6729	Scorpio	6	56 52,5	3,6730	117 44 37	10,268	5636
6730	Scorpio	5½	56 57,9	3,6604	117 14 37	10,262	
6731†	Triangulum ..	7	57 0,2	5,4244	153 59 23	10,259	5651
6732	Scorpio	7	57 6,9	3,8338	123 38 34	10,250	
6733	Norma	7	57 8,6	4,2318	135 19 38	10,248	
6734	Norma δ	5	57 12,6	4,2891	136 41 55	10,243	5637
6735	Norma	6½	57 19,0	4,6039	143 9 15	10,235	5643
6736	Norma	7	57 40,3	4,5984	143 1 48	10,208	5648
6737	Triangulum ..	7	57 54,2	6,1502	159 29 56	10,192	5666
6738	Norma	6½	58 7,2	4,5670	142 25 27	10,174	5652
6739	Norma	6½	58 7,3	4,1154	132 14 17	10,174	5646
6740	Scorpio	7	58 9,6	3,6891	118 17 17	10,171	
6741	Scorpio	7	58 13,8	3,7178	119 22 30	10,166	
6742	Ara.	7	58 19,2	4,8649	147 17 37	10,160	
6743	Ara.	7	58 21,0	4,8619	147 14 56	10,157	5662
6744	Norma	7	58 25,0	4,5946	142 54 30	10,152	5659
6745	Scorpio	6½	58 25,0	3,7993	122 20 45	10,152	
6746	Norma γ^1	5	58 25,4	4,4151	139 24 28	10,152	5655
6747†	Scorpio	6½	58 27,0	3,7614	120 59 0	10,150	
6748	Norma	7	58 35,0	4,2117	134 43 20	10,139	
6749†	Triangulum ..	7	58 40,1	5,6924	156 14 58	10,133	5668
6750	Apus	7	58 43,3	7,2573	164 35 19	10,129	
6751	Scorpio	7	58 46,3	3,5769	113 45 29	10,125	
6752	Norma	7	58 49,3	4,1254	132 27 29	10,121	5656
6753	Apus	7	59 2,2	6,7170	162 25 30	10,105	
6754	Apus	7	59 13,8	6,7090	162 22 49	10,091	
6755	Scorpio	7	15 59 47,7	3,6041	114 49 9	10,048	
6756	Scorpio	7	16 0 3,4	3,6473	116 32 34	10,028	
6757	Norma	7	0 13,8	4,3914	138 46 26	10,015	5667
6758	Scorpio	7	0 23,0	3,7371	119 57 48	10,003	
6759	Triangulum ..	7	0 30,5	5,2424	151 55 0	9,994	
6760	Norma	7	16 0 35,8	+4,3923	138 46 5	+9,987	5670

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			^h ^m ^s	^s	[°] ['] ^{''}	^{''}	
6761	Norma	6½	16 0 38.3	+4.6948	144 29 35	+9.984	5673
6762	Apus	7	0 50.1	7.4992	165 19 6	9.969	
6763	Norma	7	0 56.4	4.4718	140 23 35	9.961	5674
6764	Norma... γ²	4	1 14.9	4.4296	139 30 36	9.938	5675
6765	Scorpio	7	1 15.4	3.8575	124 10 14	9.937	
6766	Scorpio	7	1 17.0	3.7150	119 5 9	9.935	
6767	Scorpio	7	1 27.6	3.5774	113 38 12	9.921	
6768	Triangulum ..	7	1 44.8	6.1393	159 14 55	9.900	5691
6769	Triangulum ..	7	1 47.5	6.0552	158 42 49	9.896	
6770	Scorpio	7	1 56.8	3.9120	125 55 25	9.885	5676
6771	Triangulum ..	6	1 59.5	6.1779	159 28 23	9.881	5695
6772	Norma λ	5	1 59.7	4.1180	132 1 55	9.881	5680
6773	Apus	7	2 0.6	8.0108	166 44 40	9.880	
6774	Scorpio	7	2 2.1	3.8618	124 15 58	9.878	
6775	Triangulum ..	7	2 7.7	6.3582	160 30 19	9.871	
6776	Norma	7	2 35.1	4.5128	141 5 15	9.836	
6777	Scorpio	5½	2 51.3	3.6881	117 58 12	9.815	5681
6778	Scorpio	7	2 52.9	3.6733	117 23 51	9.813	
6779	Triangulum ..	6½	2 52.9	5.3105	152 30 22	9.813	5693
6780	Norma	7	2 54.4	4.0531	130 9 25	9.811	
6781	Scorpio	7	3 0.5	3.8813	124 51 7	9.803	
6782	Norma	7	3 4.3	4.5679	142 5 50	9.799	5688
6783	Norma	6	3 11.2	4.3454	137 33 30	9.790	5687
6784	Scorpio	7	3 22.5	4.0102	128 52 17	9.776	
6785	Scorpio	7	3 23.5	4.0145	128 59 55	9.774	
6786	Scorpio	7	3 42.2	3.6811	117 39 5	9.750	
6787	Scorpio	7	3 43.7	4.0084	128 47 35	9.748	5689
6788	Scorpio	6	3 45.9	3.7509	120 16 0	9.746	5685
6789	Norma	7	3 53.9	4.2107	134 19 6	9.736	
6790	Norma	6	3 55.6	4.4114	138 56 29	9.733	5692
6791	Apus	7	4 32.9	8.8040	168 27 22	9.686	
6792	Norma	7	4 33.5	4.1003	131 22 15	9.685	5694
6793	Norma	6½	4 55.5	4.1731	133 17 25	9.657	5699
6794	Scorpio	7	4 58.8	3.7154	118 52 49	9.652	
6795	Triangulum .	5	5 1.7	5.4158	153 27 4	9.649	5709
6796	Scorpio	7	5 24.2	3.8213	122 40 9	9.620	
6797	Scorpio	7	5 32.4	3.8197	122 36 17	9.609	5702
6798	Scorpio	6	5 38.2	3.5803	113 32 31	9.602	
6799	SCORPIO.. σ	3½	6 2.6	3.6160	114 57 59	9.570	5703
6800†	Norma	7	16 6 19.1	+4.4770	140 7 38	+9.550	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6801	Scorpio	7	16 6 22,7	+3,5702	113 5 20	+9,545	
6802	Norma	7	6 35,0	4,0720	130 26 37	9,529	5706
6803	Scorpio	7	6 35,2	3,9493	126 48 2	9,529	5705
6804	Norma	7	6 40,7	4,0790	130 38 4	9,522	5708
6805	Norma	7	6 55,2	4,2292	134 34 23	9,503	5712
6806	Scorpio	7	6 56,9	3,8723	124 18 3	9,501	
6807	Norma	6½	7 5,5	4,2364	134 44 16	9,490	5713
6808	Apus	7	7 6,6	7,4474	164 56 8	9,488	
6809	Triangulum ..	6½	7 7,0	6,3787	160 24 4	9,488	
6810	Scorpio	7	7 11,4	4,0088	128 34 35	9,482	
6811	Apus	7	7 15,6	7,4407	164 54 31	9,477	
6812	Ara	6½	7 20,5	4,9556	147 59 49	9,471	5720
6813	Scorpio	7	7 23,6	3,9204	125 50 21	9,467	
6814	Apus	7	7 49,2	6,5584	161 18 38	9,434	
6815	Scorpio	7	7 54,9	3,8230	122 34 22	9,426	
6816	Scorpio	6½	7 56,3	3,9570	126 57 22	9,425	5718
6817	Apus β	4½	8 11,1	8,1605	166 56 10	9,406	5742
6818	Scorpio	7	8 13,1	3,8825	124 33 32	9,403	
6819	Norma	neb.	8 17,3	4,0618	130 2 41	9,398	5721
6820	Scorpio	neb.	8 21,7	3,6428	115 54 31	9,392	
6821	Scorpio	7	8 28,0	3,8745	124 16 50	9,384	
6822†	Norma	7	8 30,2	4,3564	137 26 28	9,381	5722
6823	Scorpio	7	8 41,1	3,9136	125 32 27	9,367	
6824	Ara	6	8 49,2	5,2073	151 2 45	9,356	5729
6825	Norma	5½	8 56,8	4,3355	136 56 46	9,347	5723
6826	Scorpio	6	9 0,0	3,7271	119 5 11	9,342	
6827	Ara	7	9 7,1	4,9037	147 10 4	9,333	5728
6828*	Apus	7	9 10,7	11,3271	171 50 23	9,329	
6829	Scorpio	7	9 11,4	3,6600	116 32 10	9,328	
6830	Scorpio	6½	9 16,1	3,7754	120 49 27	9,322	
6831	Ara	7	9 29,6	5,2690	151 41 34	9,304	
6832	Scorpio	7	9 40,8	3,8377	122 58 14	9,290	
6833	Scorpio	7	9 43,9	3,7939	121 27 20	9,286	5724
6834	Scorpio	7	9 50,0	3,7839	121 5 38	9,278	
6835	Scorpio	7	9 57,8	3,8794	124 20 55	9,268	
6836	Scorpio	7	10 2,5	3,7208	118 47 51	9,262	
6837	Scorpio	7	10 7,6	3,7351	119 19 2	9,255	
6838	Triangulum ..	7	10 27,5	5,4259	153 15 32	9,229	
6839	Norma	7	11 1,2	4,5828	141 51 19	9,186	5737
6840	Norma	7	16 11 5,3	+4,2264	134 13 43	+9,180	5734

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6841	Norma	6½	16 11 39,5	+4,2869	135 39 7	+9,136	5738
6842	Scorpio	6½	11 39,9	3,9527	126 35 17	9,135	5736
6843	Scorpio	7	11 53,5	3,7208	118 41 44	9,117	5735
6844	Triangulum ..	5½	11 54,5	5,6144	154 55 5	9,116	5744
6845	Norma	7	12 1,4	4,5085	140 23 0	9,107	
6846	Triangulum ..	7	12 5,4	5,7992	156 24 56	9,102	
6847	Apus	7	12 7,8	6,6766	161 42 57	9,099	
6848	Norma	7	12 29,7	4,0886	130 31 38	9,071	5739
6849	Scorpio	7	12 34,6	3,6278	115 6 19	9,064	
6850	Scorpio	7	13 22,9	3,8373	122 44 27	9,001	
6851	Ara.....	7	14 3,0	4,6364	142 38 0	8,949	5746
6852	Ara.....	7	14 6,0	4,6366	142 38 0	8,945	
6853	SCORPIO.. α	1	14 7,7	3,6488	115 51 6	8,943	5743
6854	Norma	6½	14 25,0	4,1191	131 14 31	8,920	
6855	Triangulum ..	6	14 34,8	5,4939	153 42 4	8,908	
6856	Scorpio	7	14 48,6	3,6887	117 20 31	8,890	
6857	Scorpio	6	14 57,2	3,8702	123 45 18	8,878	
6858	Scorpio	6	15 3,8	3,6163	114 31 59	8,870	
6859	Scorpio	4	15 5,9	3,8818	124 7 37	8,867	5747
6860	Norma	7	15 28,7	4,3815	137 33 3	8,837	
6861	Triangulum ..	7	15 34,1	6,3754	160 2 14	8,830	5759
6862	Norma	7	15 36,7	4,3979	137 53 52	8,826	5749
6863	Norma	7	15 40,2	4,0913	130 24 25	8,822	
6864†	Ara.....	7	15 43,1	4,6682	143 5 17	8,818	5751
6865	Triangulum . η	5	15 52,1	6,0065	157 45 0	8,806	5756
6866	Scorpio	7	16 5,5	3,6543	115 58 8	8,788	
6867	Norma μ	5	16 26,5	4,2100	133 29 5	8,761	5752
6868	Scorpio	7	16 26,9	4,0856	130 12 6	8,760	
6869	Apus	7	16 29,4	9,6244	169 35 51	8,757	5795
6870	Norma	7	16 29,9	4,3787	137 25 39	8,757	
6871	Scorpio	7	16 46,9	3,8485	122 55 44	8,734	
6872	Scorpio	7	16 49,0	3,7218	118 28 26	8,731	
6873	Ara.....	7	16 57,3	5,1928	150 26 31	8,721	5757
6874	Ara.....	7	17 2,4	4,5399	140 41 6	8,714	5755
6875	Scorpio	7	17 10,2	3,7927	121 0 1	8,704	
6876†	Norma	6½	17 15,3	4,2610	134 41 20	8,697	5754
6877	Apus	7	17 24,1	6,6390	161 20 22	8,685	5774
6878	Scorpio	7	17 24,6	3,7937	121 1 11	8,685	
6879	Scorpio	7	17 28,0	3,9124	124 58 50	8,680	
6880	Ara.....	7	16 18 15,2	+4,9795	147 42 5	+8,618	5763

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6881	Triangulum ..	5	16 18 19,6	+5,9014	156° 54' 10"	+8,612	5775
6882	Ara.....	7	18 22,8	4,5976	141 41 0	8,608	
6883	Norma	7	18 45,5	4,2631	134 38 54	8,578	5762
6884	Scorpio	6½	18 48,3	3,9207	125 10 4	8,574	5760
6885	Norma	6	18 53,2	4,1696	132 18 46	8,568	5761
6886	Ara.....	7	19 3,6	5,1563	149 54 16	8,554	5773
6887	Ara.....	7	19 6,5	4,8933	146 26 48	8,550	5770
6888	Scorpio	7	19 23,1	4,0759	129 45 32	8,529	
6889	Ara.....	6½	19 42,8	5,0329	148 20 5	8,502	5776
6890	Scorpio	5	19 57,9	3,9083	124 42,44	8,482	5767
6891	Scorpio	7	20 0,8	3,8759	123 39 30	8,479	
6892*	Triangulum ..	7	20 8,1	5,9704	157 19 16	8,469	5791?
6893	Ara.....	7	20 8,3	5,3332	151 49 57	8,469	
6894	Scorpio	7	20 13,1	3,9293	125 21 56	8,462	5769
6895	Ara.....	7	20 13,3	5,3490	151 59 36	8,462	
6896	Ara.....	6	20 13,6	5,2790	151 14 49	8,462	
6897	SCORPIO .. τ	3½	20 22,1	3,7047	117 40 11	8,448	5768
6898	Ara.....	7	20 48,5	4,4994	139 40 44	8,416	
6899	Norma	6	20 49,7	4,1956	132 51 48	8,414	5777
6900	Triangulum ..	6	21 22,9	6,0168	157 35 30	8,370	5797
6901	Apus	7	21 27,2	7,1042	163 13 59	8,364	
6902	Ara.....	7	21 32,3	4,3841	137 15 0	8,357	5781
6903	Ara.....	6½	21 33,0	4,5681	140 57 32	8,356	5782
6904	Scorpio	7	21 35,5	4,0403	128 37 25	8,353	5779
6905	Apus	7	21 40,6	11,6618	171 56 35	8,346	
6906	Triangulum ..	6	21 44,8	5,8806	156 36 19	8,341	5798
6907	Ara.....	7	22 5,9	4,4317	138 13 48	8,313	5789
6908	Ara.....	7	22 7,7	4,5648	140 51 49	8,310	5785
6909	Ara.....	7	22 13,9	4,8294	145 19 59	8,302	
6910	Scorpio	7	22 25,8	3,9763	126 41 20	8,286	5783
6911	TRIANGUL. α	2½	22 28,8	6,1652	158 31 22	8,280	5804
6912	Ara.....	6	22 40,8	4,4337	138 14 27	8,266	5792
6913	Ara.....	6½	22 51,7	4,4773	139 7 23	8,252	5794
6914	Scorpio	7	22 56,3	4,0651	129 15 15	8,246	
6915	Ara.....	7	23 8,1	4,3948	137 23 20	8,230	
6916	Scorpio	7	23 20,6	4,0710	129 23 55	8,214	
6917	Ara.....	7	23 21,3	4,2892	135 0 13	8,213	
6918	Scorpio	7	23 28,7	4,1152	130 36 35	8,203	
6919	Scorpio	7	23 31,4	3,7564	119 23 48	8,199	
6920	Scorpio	7	16 23 32,4	+3,7716	119 55 56	+8,198	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ " "	
6921	Ara.....	6	16 23 32.8	+5,2840	151° 8' 30"	+8.197	
6922	Scorpio	7	24 0.0	3,8688	123 13 6	8.161	
6923	Scorpio	7	24 7.0	3,9773	126 37 44	8.152	
6924	Scorpio	6½	24 10.3	3,9297	125 9 42	8.147	
6925	Scorpio	7	24 33.4	3,7306	118 25 23	8.117	
6926	Scorpio	7	24 51.6	3,6542	115 34 3	8.092	
6927	Ara.....	6½	25 0.3	4,6724	142 38 29	8.081	5808
6928	Ara.....	6½	25 9.9	5,0290	148 0 18	8.068	5811
6929	Ara.....	7	25 22.3	4,3109	135 23 53	8.051	5805
6930	Scorpio	6½	25 37.2	3,8531	122 37 14	8.031	
6931	Scorpio	7	25 37.4	3,8436	122 18 9	8.031	
6932	Ara.....	7	25 48.5	5,1229	149 10 0	8.016	
6933	Scorpio	7	25 50.2	3,9778	126 33 14	8.014	5807
6934	Scorpio	7	26 1.8	3,9876	126 50 18	7.998	
6935	Scorpio	7	26 7.9	3,7016	117 17 25	7.990	
6936	Ara.....	6½	26 10.6	5,0206	147 50 42	7.987	5815
6937	Scorpio	7	26 15.8	3,7777	120 1 0	7.980	
6938	Ara.....	7	26 16.2	5,2835	151 0 31	7.979	
6939	Apus	7	26 18.6	8,6621	167 37 25	7.976	
6940	Ophiuchus....	7	26 28.9	3,6143	113 57 49	7.962	
6941	Scorpio	6½	26 29.2	4,1212	130 36 24	7.962	5812
6942	Scorpio	7	26 29.7	3,7377	118 35 15	7.961	
6943	Scorpio	6½	26 35.6	4,1220	130 37 22	7.953	5813
6944	Ara.....	7	26 43.4	5,2755	150 54 1	7.943	5821
6945	Triangulum ..	7	26 46.4	6,3883	159 41 36	7.939	5829
6946	Scorpio	7	26 57.2	4,0166	127 38 59	7.924	5814
6947	Triangulum ..	6	26 59.7	5,9906	157 11 24	7.921	5826
6948	Apus	7	27 6.3	7,9065	165 44 38	7.912	
6949	Scorpio	6	27 27.6	4,1133	130 20 23	7.883	5817
6950	Scorpio	6½	27 37.6	3,8255	121 35 52	7.870	
6951	Scorpio	7	27 41.1	3,8004	120 44 19	7.865	
6952	Ara.....	7	27 48.3	4,3427	135 59 23	7.856	
6953	Ara.....	7	27 48.5	4,3448	136 2 16	7.855	5822
6954	Ara.....	6	27 49.0	5,6951	154 53 28	7.855	5830
6955	Ara.....	7	28 17.7	4,3713	136 35 56	7.816	5823
6956†	Ara..... η	4½	28 20.5	5,0836	148 33 28	7.812	5828
6957	Scorpio	7	28 28.2	3,6777	116 18 4	7.802	5819
6958	Scorpio	7	28 48.8	3,6956	116 57 10	7.774	
6959	Ara.....	7	28 52.8	4,4302	137 49 49	7.769	5825
6960	Ara.....	7	16 28 59.1	+4,4316	137 51 19	+7.760	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
6961	Apus	7	16 29 3,2	+6,5818	160 39 4	+7,755	5845
6962	Scorpio	7	29 13,0	4,1455	131 6 34	7,742	5824
6963	Ara.....	7	29 15,6	4,6745	142 27 28	7,738	5833
6964	Ara.....	7	29 19,0	5,4145	152 14 59	7,734	
6965	Scorpio	6½	29 19,6	3,8810	123 21 9	7,733	
6966	Scorpio	6½	29 25,3	3,7254	118 0 58	7,725	
6967	Scorpio	7	29 26,7	3,7906	120 19 10	7,723	
6968	Ara.....	7	29 28,9	4,3018	134 57 57	7,720	
6969	Apus	7	29 39,7	7,1019	162 58 29	7,706	5849
6970	Scorpio	7	29 46,1	4,0650	128 53 23	7,697	
6971	Ara.....	7	29 46,3	4,2999	134 54 27	7,697	
6972	Scorpio	7	29 55,5	3,7351	118 20 34	7,684	5827
6973	Ara.....	7	29 55,5	4,3242	135 27 32	7,684	5837
6974	Scorpio	7	29 59,0	4,0710	129 2 58	7,680	5831
6975	Scorpio	7	30 26,2	3,6760	116 9 22	7,643	
6976	Scorpio	7	30 33,1	3,8552	122 27 11	7,634	
6977	Scorpio	7	30 59,6	3,8126	121 0 16	7,598	
6978	Ara.....	7	31 10,6	4,6013	141 3 43	7,583	
6979	Ara.....	7	31 31,5	4,9793	147 2 5	7,555	
6980	Scorpio	6½	31 31,7	3,9824	126 24 24	7,555	5841
6981	Scorpio	6½	31 35,9	3,6477	115 2 45	7,550	
6982	Ara.....	7	31 36,0	4,5234	139 34 22	7,549	5844
6983	Ara.....	6	32 17,4	5,4848	152 49 1	7,493	5853
6984	Scorpio	6½	32 28,5	3,8064	120 43 42	7,478	
6985	Ara.....	7	32 38,4	5,0197	147 31 42	7,464	
6986	Ara.....	7	33 0,7	4,4801	138 38 44	7,434	5850
6987	Scorpio	6½	33 1,5	3,8923	123 32 42	7,433	
6988	Apus	7	33 1,6	6,9315	162 10 14	7,433	
6989	Triangulum ..	5	33 2,0	6,2776	158 50 4	7,432	5868
6990	Apus	6½	33 2,8	6,9330	162 10 35	7,431	
6991	Ophiuchus	7	33 4,4	3,6233	114 3 29	7,429	
6992	Apus	7	33 15,5	7,9778	165 47 32	7,414	5888
6993	Scorpio	6½	33 34,5	3,8214	121 11 17	7,388	
6994	Ara.....	7	33 35,4	4,7795	143 59 10	7,387	5858?
6995	Ara.....	6	33 42,3	5,3294	151 10 48	7,378	
6996	SCORPIO .. ε	3	34 1,3	3,9021	123 48 39	7,352	5851
6997	Ara.....	7	34 5,2	5,1373	148 57 55	7,347	
6998	Ara.....	6	34 8,6	5,7083	154 45 8	7,342	5872
6999	Scorpio	7	34 10,1	4,0089	127 3 49	7,340	
7000	Scorpio	6	16 34 13,4	+4,1420	130 45 58	+7,334	5857

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7001	Octans	6½	16 34 24.4	+31,2951	177 28 25	+7,321	6058?
7002	Octans	6½	34 28,2	12,4348	172 25 30	7,316	5928
7003†	Ara.	6½	34 28,8	4,8876	145 35 58	7,315	5866
7004	Ophiuchus. . . .	7	34 34,6	3,6278	114 10 28	7,307	
7005	Scorpio	7	34 53,7	4,2119	132 31 46	7,281	5862
7006	SCORPIO . μ¹	3	34 59,8	4,0283	127 35 18	7,273	5860
7007	Scorpio	6½	35 10,3	4,1246	130 15 35	7,258	5863
7008	Ara.	7	35 26,0	5,2436	150 9 42	7,237	
7009	Scorpio. . . . μ²	3½	35 26,5	4,0280	127 33 36	7,236	5864
7010	Ara.	7	35 33,7	4,5174	139 15 39	7,226	5870
7011	Scorpio	7	35 47,4	4,0140	127 8 20	7,208	5867
7012	Ara.	7	36 0,4	4,5449	139 46 22	7,190	
7013	Ara.	6	36 1,6	5,3488	151 17 28	7,188	
7014	Scorpio	6½	36 2,0	4,2168	132 35 37	7,188	5871
7015	Ophiuchus. . . .	6½	36 8,9	3,6346	114 22 37	7,178	
7016	Scorpio ζ¹	4	36 25,1	4,1904	131 54 57	7,156	5873
7017	Scorpio	6½	36 42,2	4,1700	131 22 48	7,133	5876
7018	Apus	7	36 49,7	8,9550	168 0 24	7,123	
7019	Scorpio	5½	36 52,5	4,1956	132 1 30	7,119	5879
7020	Apus	7	36 55,7	7,6317	164 40 21	7,115	
7021	Ara.	6½	36 57,7	4,6603	141 50 20	7,112	
7022	Ophiuchus. . . .	7	36 58,7	3,6559	115 9 9	7,111	
7023	Scorpio	7	36 59,4	3,8769	122 52 13	7,110	
7024	Ara.	5½	37 2,4	4,5719	140 14 4	7,105	5882
7025	SCORPIO . . ζ²	3	37 3,3	4,1910	131 54 1	7,104	5881
7026	Scorpio	7	37 3,9	3,8331	121 25 47	7,104	
7027	Ara.	7	37 7,6	5,0223	147 21 59	7,098	
7028	Apus	7	37 22,7	7,7284	164 57 54	7,078	
7029	Scorpio	6½	37 37,4	4,1458	130 42 17	7,058	
7030	Ara.	7	37 39,7	4,4251	137 17 17	7,054	
7031	Scorpio	7	37 52,2	4,2316	132 52 26	7,038	5887
7032	Ara.	7	37 54,1	4,7570	143 25 36	7,035	
7033	Scorpio	7	37 54,5	3,7956	120 7 38	7,034	
7034	ARA ζ	4	38 2,9	4,8957	145 33 31	7,023	5892
7035	Scorpio	7	38 10,4	3,8836	123 2 11	7,013	
7036	Ara.	7	38 15,2	5,1458	148 53 30	7,006	5895
7037	Scorpio	6½	38 16,7	3,8017	120 19 12	7,004	
7038	Scorpio neb.		38 25,6	4,0848	129 1 38	6,992	5889
7039	Triangulum . .	7	38 31,9	6,1503	157 51 29	6,983	
7040	Scorpio	7	16 38 33,0	+3,8445	121 44 45	+6,982	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
7041	Scorpio	7	16 38 43,2	+3,8105	120 36 11	+6,968	
7042	Ara.....	7	39 6,2	5,3994	151 41 53	6,936	
7043	Scorpio	7	39 8,2	3,6635	115 21 26	6,933	
7044	Scorpio	6½	39 10,1	3,8219	120 58 3	6,931	
7045	Ara.....	5	39 10,3	4,5758	140 12 38	6,931	5897
7046	Scorpio	7	39 12,3	3,7763	119 24 43	6,928	
7047	Scorpio	7	39 19,1	3,8552	122 4 2	6,919	
7048	Ara.....	7	39 35,6	4,9921	146 51 16	6,896	
7049	Scorpio	6½	39 40,8	3,8868	123 4 32	6,889	
7050	ARA g¹	4	39 45,2	4,7203	142 44 23	6,883	5900
7051	Ophiuchus....	7	39 45,9	3,6041	113 5 0	6,882	
7052	Ara	6½	39 52,0	4,8097	144 10 45	6,873	5905
7053†	Scorpio	6½	39 52,2	3,8250	121 2 38	6,873	
7054	Scorpio	6½	39 54,9	3,8137	120 39 51	6,869	
7055	Ara.....	6½	40 8,1	5,1253	148 33 48	6,851	5910
7056	Ara.....	7	40 14,5	4,4875	138 27 10	6,843	5904
7057	Ara.....	6½	40 20,8	4,9424	146 7 55	6,834	5909
7058	Scorpio	7	40 23,7	3,8217	120 54 45	6,830	
7059	Scorpio	7	40 27,3	3,6581	115 6 39	6,825	
7060	Scorpio	7	40 51,1	3,8522	121 54 14	6,793	
7061	Apus	7	41 7,4	7,0501	162 27 2	6,770	
7062	Apus	7	41 24,7	9,3768	168 42 24	6,746	
7063	Scorpio	6½	41 26,1	3,8747	122 36 52	6,744	
7064	Ara.....	6½	41 38,3	4,4795	138 13 43	6,728	5914
7065	Scorpio	7	42 0,2	4,0256	127 11 54	6,698	5913
7066	Ara.....	7	42 22,7	4,3319	135 2 13	6,667	
7067	Ara.....	6½	42 28,8	4,6112	140 43 5	6,658	
7068	Ara.....	7	42 30,4	4,8152	144 9 14	6,656	
7069	Triangulum ..	6	42 42,6	6,2683	158 28 15	6,639	5932
7070	Scorpio	7	42 58,1	3,6757	115 40 40	6,618	
7071	Ara.....	6	43 9,3	5,8274	155 23 56	6,602	5930
7072	Ara.....	6½	43 15,6	5,0374	147 18 49	6,594	5922
7073†	Ara g²	5	43 16,0	4,7347	142 49 43	6,593	5921
7074	Scorpio	7	43 31,7	4,1932	131 39 49	6,571	
7075	Ara.....	7	43 43,5	4,5623	139 45 25	6,555	
7076	Scorpio	6½	44 1,4	3,9714	125 31 11	6,531	
7077	Ara.....	7	44 7,3	4,5766	140 0 33	6,522	
7078	Octans	7	44 7,4	17,5886	175 1 22	6,522	
7079†	Apus	7	44 18,0	6,6111	160 20 40	6,508	5947
7080	Ara.....	7	16 44 28,2	+4,4712	137 56 20	+6,493	5926

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7081	Apus	6½	16 44 38,9	+7,5325	164° 10' 0"	+6,479	5955
7082	Ophiuchus	6½	44 41,7	3,6504	114 40 50	6,475	
7083	Ara.....	7	44 42,7	4,6143	140 40 46	6,474	5931
7084	Ara.....	7	44 45,8	4,3111	134 27 35	6,469	5927
7085	Ophiuchus	6½	44 51,9	3,6477	114 34 24	6,461	
7086	Ara.....	7	45 10,4	4,4161	136 45 56	6,435	
7087	Scorpio	7	45 26,6	3,8906	122 57 58	6,413	
7088	Apus	6	45 29,7	10,6828	170 32 55	6,408	5982
7089	Scorpio	6	45 45,1	3,8532	121 44 47	6,387	5933
7090	Octans	7	46 4,7	14,9959	173 55 43	6,360	
7091	Scorpio	7	46 7,7	4,1216	129 41 28	6,356	
7092	Scorpio	7	46 12,3	3,8560	121 49 13	6,350	5936
7093	Ara.....	7	46 19,6	4,9257	145 39 13	6,340	5946
7094	Apus	7	46 32,5	7,0196	162 11 15	6,322	
7095	Ara.....	7	46 32,5	4,4104	136 35 7	6,322	5941
7096	Scorpio	7	46 44,3	3,8450	121 26 26	6,306	
7097	Scorpio	7	46 44,6	4,2476	132 52 36	6,305	
7098	Ara.....	7	46 49,0	4,4153	136 40 44	6,299	
7099	Scorpio	7	46 50,6	4,0525	127 45 51	6,296	
7100	Ara.....	7	46 52,9	4,3438	135 6 56	6,293	5945
7101	Scorpio	7	47 1,1	4,0417	127 27 0	6,282	5942
7102	Ara.....	5	47 18,8	5,3898	151 17 52	6,258	5957
7103	Ara.....	7	47 19,8	5,9576	156 15 16	6,256	
7104	Apus	7	47 38,6	7,5829	164 16 11	6,230	5970
7105	Apus	7	47 51,6	10,8955	170 46 12	6,212	5995
7106	Scorpio	7	47 52,3	4,2854	133 43 55	6,211	5949
7107	Ara.....	5	47 55,0	6,0409	156 49 54	6,207	5962
7108	Ophiuchus	7	48 19,2	3,6315	113 51 34	6,174	
7109†	Scorpio	5	48 25,0	3,9188	123 44 32	6,166	5950
7110	Scorpio	7	48 44,6	3,8335	120 59 30	6,139	
7111	Scorpio	7	48 45,0	3,7513	118 11 40	6,138	
7112	Ara.....	7	48 49,8	4,4115	136 30 54	6,131	5958
7113	Scorpio	7	48 53,0	4,0052	126 19 39	6,127	5953
7114	Ophiuchus	7	48 58,6	3,6749	115 27 9	6,119	
7115	Ara.....	6	49 2,6	5,6052	153 19 55	6,114	
7116	Ophiuchus	7	49 6,3	3,6662	115 7 36	6,108	
7117	Ara.....	7	49 10,4	4,4023	136 18 22	6,103	5959
7118	Ara.....	7	49 12,9	4,5093	138 30 27	6,099	
7119	Ophiuchus	7	49 15,7	3,6324	113 51 49	6,095	
7120	Scorpio	7	16 49 21,1	+4,3028	134 4 40	+6,088	5960

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
7121	Ophiuchus....	7	16 49 21,6	+3,6099	113° 0' 41"	+6,087	
7122	Ara.....	6½	49 22,2	5,8798	155 36 39	6,086	
7123	Scorpio	7	49 30,0	4,0241	126 51 11	6,075	
7124	Ara.....	7	49 49,4	5,0838	147 40 18	6,048	5965
7125	Scorpio	6½	49 51,9	3,9643	125 4 48	6,045	
7126	Scorpio	7	50 1,7	3,9855	125 42 19	6,031	
7127	Apus	6½	50 3,9	7,8274	164 59 31	6,028	5988
7128	Scorpio	7	50 7,7	3,7603	118 27 54	6,023	
7129	Ara.....	7	50 17,5	4,9832	146 18 51	6,009	
7130	Ara.....	7	50 21,7	5,7172	154 16 15	6,003	
7131	Scorpio	7	50 33,8	4,1880	131 14 41	5,986	5963
7132	Scorpio	7	50 35,5	3,7992	119 46 48	5,985	
7133	Scorpio	7	50 52,7	4,1657	130 39 38	5,960	5964
7134	Ara.....	6	51 4,8	5,5119	152 23 42	5,943	
7135	Ara.....	7	51 21,0	4,4236	136 40 24	5,921	5969
7136	Ara.....	7	51 24,5	5,1344	148 15 13	5,916	5973
7137	Ophiuchus....	7	51 25,8	3,6960	116 8 46	5,914	
7138	Scorpio	7	51 28,4	3,9518	124 38 25	5,910	
7139	Scorpio	7	51 43,9	3,8284	120 43 8	5,889	
7140	Scorpio	7	51 46,4	4,0071	126 16 26	5,885	
7141	Ara.....	7	51 52,5	4,4107	136 22 48	5,877	5968?
7142	Ara.....	6	52 1,7	6,0292	156 37 53	5,864	5986
7143	Ara.....	7	52 13,4	4,5811	139 46 7	5,848	
7144	Ara.....	7	52 16,2	4,7680	143 1 17	5,844	5977
7145	Ophiuchus....	7	52 37,1	3,6558	114 38 21	5,814	
7146	Apus	6½	52 38,9	6,5324	159 42 54	5,812	
7147†	Scorpio	5	52 40,2	4,3138	134 12 20	5,810	5975
7148	Ara.....	7	52 40,3	4,8637	144 30 12	5,810	5980
7149	Ara.....	7	52 40,8	4,5170	138 31 26	5,810	
7150	Scorpio	6½	52 51,1	3,8091	120 2 13	5,795	
7151	Ara.....	7	52 52,5	5,0000	146 27 13	5,793	5983
7152	Ara.....	7	53 10,3	5,0078	146 32 58	5,768	5984
7153	Scorpio	7	53 33,0	4,1864	131 5 31	5,737	
7154	Ara.....	7	53 47,3	4,9432	145 37 42	5,716	
7155	SCORPIO .. ♏	3½	54 18,2	4,2599	132 52 39	5,673	5987
7156	Apus	5½	54 25,0	6,5586	159 48 44	5,664	5999
7157	Apus	7	54 34,7	6,6199	160 7 45	5,650	
7158	Ara.....	7	54 54,9	4,4447	136 59 1	5,622	5992
7159	Scorpio	6½	55 3,9	4,1146	129 9 40	5,609	5990
7160	Scorpio	7	16 55 10,2	+4,0896	128 28 51	+5,600	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7161	Ara.....	6	16 55 35,2	+5,5434	152 33 27	+5,565	
7162	Apus ζ	4	56 0,0	6,1671	157 27 46	5,531	6007
7163	Scorpio	7	56 9,1	4,0596	127 36 59	5,518	
7164	Ara.....	7	56 19,2	4,6432	140 45 20	5,504	
7165	Ophiuchus....	7	56 40,2	3,7159	116 42 5	5,474	
7166	Scorpio	6½	56 45,4	3,8762	122 6 25	5,467	
7167	Ophiuchus....	7	56 48,2	3,7364	117 25 25	5,463	
7168	Scorpio	7	56 51,8	4,0731	127 58 3	5,458	5998
7169	Ophiuchus....	7	56 53,7	3,6667	114 55 19	5,455	
7170	Ara.....	6½	57 10,0	5,2439	149 22 36	5,432	6006
7171	Scorpio	7	57 11,4	4,1279	129 26 35	5,430	
7172	Ara.....	7	57 14,3	4,5625	139 14 16	5,426	6000
7173	Ara.....	6	57 39,4	5,6280	153 16 42	5,391	
7174	Scorpio	7	58 21,5	4,0724	127 53 49	5,332	6004
7175	Ophiuchus....	7	58 24,5	3,7391	117 28 21	5,328	
7176	Scorpio	7	58 34,9	4,0854	128 14 55	5,313	6005
7177	Scorpio	7	58 36,5	4,2309	132 1 11	5,311	6009
7178	Ophiuchus....	7	58 42,3	3,7162	116 39 27	5,302	
7179	Scorpio	6	58 56,8	3,9139	123 13 41	5,282	6008
7180	Scorpio	7	58 57,3	4,3354	134 28 12	5,282	6010
7181	Ara.....	7	58 59,0	4,8984	144 48 21	5,279	6015
7182	Scorpio	7	59 11,5	3,9400	124 1 26	5,262	
7183	Ara.....	7	59 12,1	4,6025	139 55 7	5,261	
7184	Octans	6½	59 14,7	13,6604	173 3 4	5,257	6083
7185	Ara.....	6	59 15,5	5,8893	155 24 32	5,256	6024
7186	Ara.....	7	59 24,5	4,7853	143 3 14	5,243	
7187	Scorpio	6½	59 26,8	3,9207	123 25 16	5,240	
7188	Ara.....	7	59 39,9	4,4783	137 30 15	5,222	
7189	Scorpio	6½	59 44,1	3,9868	125 24 25	5,216	
7190	Scorpio	7	59 51,5	4,1194	129 7 33	5,205	
7191	Scorpio	6½	16 59 54,8	3,8111	119 53 14	5,200	
7192	Ophiuchus.. A	6	17 0 0,7	3,7046	116 12 23	5,192	
7193	Scorpio	7	0 4,8	4,2847	133 15 50	5,186	
7194	Ara.....	6½	0 6,1	4,4234	136 21 15	5,184	6020
7195	Ara.....	7	0 13,4	4,4303	136 29 43	5,174	6022
7196	Ara.....	7	0 14,9	4,5956	139 45 21	5,172	
7197	Ara.....	7	0 18,8	5,9865	156 6 32	5,167	6033
7198	Apus	7	0 38,0	6,6903	160 21 10	5,140	
7199	Ara.....	6	0 39,6	5,5606	152 34 33	5,137	
7200	Scorpio	7	17 0 46,9	+4,3098	133 49 31	+5,127	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7201	Scorpio	7	17 0 47.8	+3,9813	125 12 47	+5,126	
7202	Scorpio	6	0 48.7	3,8878	122 21 2	5,124	
7203	Ophiuchus	7	0 53.7	3,7038	116 9 29	5,118	
7204	Ara.....	7	0 55.6	4,5169	138 13 59	5,115	
7205	Scorpio	7	0 56.0	4,1303	129 22 46	5,114	
7206	Scorpio	7	0 57.0	3,8165	120 2 15	5,113	
7207	Scorpio	7	1 5.1	4,0743	127 51 38	5,101	6023
7208	Ophiuchus	7	1 7.0	3,6719	115 0 8	5,099	
7209	Ara.....	7	1 9.8	4,3777	135 20 14	5,095	6025
7210	Ara.....	6½	1 14.0	5,1541	148 11 1	5,089	
7211	Scorpio	7	1 22.9	4,3151	133 55 34	5,076	
7212	Scorpio	7	1 23.9	3,8113	119 51 2	5,075	
7213	Ara.....	6½	1 28.1	5,1173	147 43 6	5,069	6035
7214†	Ara.....	6	1 53.4	5,3470	150 23 25	5,033	6038
7215	Scorpio	6½	1 57.8	3,9644	124 40 29	5,027	6027
7216	Scorpio	6½	2 4.5	3,8858	122 15 0	5,018	
7217	Ara.....	7	2 6.1	5,1724	148 22 55	5,015	
7218	Ara.....	7	2 6.6	5,0062	146 14 25	5,014	6037
7219	Ara.....	7	2 7.6	4,8513	144 0 1	5,013	
7220	Ophiuchus	7	2 9.8	3,7094	116 19 17	5,010	
7221	Scorpio	7	2 14.9	4,2222	131 41 12	5,003	6030?
7222	Scorpio	7	2 28.9	3,8036	119 33 50	4,983	
7223	Ara.....	7	2 33.4	4,3698	135 7 10	4,977	
7224	Ophiuchus	6	2 47.0	3,6456	113 59 46	4,957	
7225	Ophiuchus	7	2 52.0	3,6394	113 45 57	4,950	
7226	Ara.....	7	2 55.4	4,7697	142 41 26	4,946	
7227†	Scorpio	6½	3 11.3	3,8498	121 4 6	4,923	
7228	Ara.....	7	3 16.4	5,5781	152 40 15	4,916	
7229	Apus	7	3 26.7	9,4284	168 28 21	4,901	
7230	Scorpio	7	3 40.7	4,0721	127 43 11	4,882	6039
7231	Scorpio	7	4 15.0	4,2334	131 53 57	4,833	
7232	Ara.....	7	4 25.4	4,3820	135 19 43	4,818	6043
7233	ARA	γ 3½	4 25.6	5,0012	146 6 18	4,818	6048
7234	Ara.....	7	4 26.2	4,8747	144 17 6	4,817	
7235	Scorpio	7	4 32.6	4,1911	130 50 21	4,808	
7236	Ara.....	6	4 32.9	4,4703	137 11 4	4,807	6046
7237	ARA	β 3½	4 35.2	4,9410	145 15 17	4,804	6050
7238	Ophiuchus	7	4 36.7	3,7908	119 4 34	4,802	
7239	Ara.....	7	4 40.2	5,5929	152 46 23	4,797	6054
7240	Apus	7	17 5 25.1	+7,8140	164 40 53	+4,734	6079

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7241	Scorpio	7	17 5 38,8	+4,0671	127 31 22	+4,714	6049
7242	Scorpio	7	5 38,9	4,0820	127 56 5	4,714	
7243	Ara.....	7	5 51,7	4,6272	140 9 35	4,696	
7244	Scorpio	6½	5 58,9	4,0008	125 37 51	4,686	
7245	Scorpio	7	5 59,2	4,0464	126 56 12	4,685	
7246	Scorpio	7	6 9,2	3,8264	120 13 27	4,671	
7247	Scorpio	6	6 10,0	4,3200	133 53 23	4,670	6051
7248	Ophiuchus....	7	6 19,3	3,8093	119 38 59	4,657	
7249	Ara.....	7	6 21,3	4,4126	135 55 38	4,654	
7250	Ophiuchus....	7	6 23,8	3,6648	114 36 58	4,650	
7251	Ara.....	7	6 27,6	5,4650	151 29 49	4,645	6064
7252†	Scorpio	6½	6 28,4	4,3582	134 44 22	4,644	6057
7253	Ara..... x	5	6 37,7	4,6401	140 22 9	4,630	6060
7254	OPHIUCHUS θ	3	6 40,9	3,6678	114 43 17	4,626	
7255	Ara.....	7	6 46,5	4,5907	139 27 47	4,618	
7256	Ara.....	6	7 13,9	4,7170	141 41 23	4,579	6063
7257	Ara.....	7	7 22,0	4,5331	138 21 0	4,568	
7258	Ara.....	7	7 28,6	4,7950	142 57 54	4,558	
7259	Scorpio	7	7 33,3	3,9644	124 30 46	4,552	
7260	Ophiuchus....	6	7 40,4	3,7577	117 52 28	4,542	6059
7261	Ophiuchus....	7	7 49,4	3,6717	114 50 6	4,529	
7262	Ara.....	5½	7 50,2	4,6422	140 22 18	4,528	6067
7263	Ara.....	6½	8 2,2	4,9239	144 54 39	4,510	6075
7264	Ara.....	7	8 3,9	4,8477	143 46 20	4,508	
7265	Ara.....	6	8 8,6	4,7394	142 2 22	4,502	6074
7266	Ara.....	7	8 24,7	4,4612	136 53 6	4,478	6073
7267†	Ara.....	6	8 24,8	4,3994	135 35 16	4,478	6072
7268	Scorpio	7	8 28,6	3,9625	124 25 53	4,473	
7269	Scorpio	7	8 35,1	3,9580	124 17 43	4,464	
7270	Ophiuchus....	7	8 36,3	3,7734	118 23 22	4,462	
7271	ARA δ	3½	8 37,0	5,3674	150 26 2	4,461	6081
7272	Scorpio	7	8 42,0	3,9537	124 9 43	4,454	
7273	Scorpio	7	8 48,1	3,9480	123 59 12	4,445	
7274	Ophiuchus....	7	8 50,9	3,6379	113 34 50	4,441	
7275	Apus	7	8 58,0	11,5834	171 17 21	4,431	
7276	Ara.....	7	9 16,9	4,4572	136 46 41	4,404	6077
7277	Scorpio	7	9 22,8	4,3004	133 20 39	4,396	
7278	Ophiuchus....	7	9 35,7	3,8045	119 24 40	4,377	
7279	Ophiuchus....	7	9 50,5	3,6497	113 59 33	4,356	
7280	Ara.....	7	17 10 4,0	+4,6341	140 9 51	+4,337	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7281	Ara.....	7	17 10 11.4	+5,0554	146 40 46	+4,327	
7282	Scorpio	7	10 20,5	3,9452	123 51 47	4,314	
7283	Ophiuchus....	7	10 28,0	3,7443	117 20 45	4,303	
7284	Ophiuchus....	7	10 31,6	3,7683	118 10 13	4,298	6080
7285	Apus	7	10 37,7	6,7547	160 28 52	4,289	6101
7286	Scorpio	7	10 46,3	4,0509	126 55 49	4,277	
7287	Ara.....	7	10 50,0	4,4441	136 27 47	4,272	6084
7288	Scorpio	7	10 58,4	4,3192	133 44 1	4,260	6085
7289	Ophiuchus .. <i>b</i>	5	11 6,7	3,6486	113 55 30	4,248	
7290	Apus	7	11 14,5	5,9750	155 46 45	4,237	6096
7291	Pavo	7	11 18,3	5,8481	154 48 25	4,232	
7292	Apus	7	11 20,1	7,3959	163 11 13	4,229	
7293*	Ophiuchus .. <i>d</i>	4	11 24,9	3,8119	119 36 53	4,222	
7294	Ophiuchus....	7	11 29,2	3,6980	115 41 59	4,216	
7295	Ophiuchus....	7	11 29,6	3,7792	118 31 4	4,215	
7296	Ophiuchus....	7	11 31,2	3,7068	116 0 49	4,213	
7297	Ara.....	7	11 38,8	4,6348	140 8 6	4,202	
7298	Scorpio	7	11 42,2	4,3546	134 30 46	4,197	
7299	Scorpio	6½	12 4,5	4,0379	126 31 54	4,165	6088
7300	Scorpio	7	12 17,9	4,1018	128 17 22	4,146	
7301	ARA <i>a</i>	3	12 33,7	4,6090	139 38 31	4,122	6094
7302	Scorpio	7	12 34,6	3,8595	121 8 29	4,122	
7303	Scorpio	7	12 36,6	4,2889	132 59 21	4,119	6092
7304	Ara.....	7	12 40,2	4,5496	138 31 23	4,114	
7305	Scorpio	7	13 4,6	3,8649	121 18 4	4,079	6090
7306	Scorpio	7	13 11,6	3,8529	120 54 54	4,069	
7307	Ophiuchus....	7	13 15,4	3,6871	115 16 33	4,064	
7308	Ara.....	7	13 18,9	4,4161	135 48 37	4,059	6099
7309	Ara.....	6	13 20,3	5,3004	149 37 47	4,057	6105
7310	Ara.....	7	13 26,1	4,4188	135 51 51	4,049	6100
7311	Ara.....	7	13 38,2	4,9163	144 39 26	4,032	
7312	Scorpio	6½	13 39,1	3,9355	123 29 19	4,030	
7313	SCORPIO .. <i>v</i>	3½	13 48,1	4,0585	127 3 55	4,017	6098
7314	Ara.....	7	13 50,9	4,7787	142 32 8	4,013	
7315	Scorpio	7	14 10,4	4,2006	130 48 39	3,985	6103
7316	Apus	6	14 24,5	6,2595	157 39 39	3,965	6119
7317	Apus	6	14 24,7	7,1156	162 2 52	3,965	
7318†	Scorpio	7	14 34,7	4,2476	131 57 27	3,951	
7319	Apus	7	14 41,0	8,3376	166 1 19	3,942	6135
7320	Ara.....	7	17 14 50,2	+4,3937	135 17 25	+3,928	6107

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7321	Ara.....	6½	17 15 10,2	+4,8190	143 8 42	+3,900	6114
7322	Ara.....	7	15 12,2	4,5389	138 15 11	3,897	6110
7323	Ara.....	6½	15 16,8	4,5423	138 18 57	3,890	6111
7324	Scorpio	6½	15 21,1	3,9366	123 28 55	3,884	
7325	Scorpio	7	15 33,2	4,2077	130 57 10	3,867	6109
7326	Scorpio	7	15 42,3	4,2582	132 11 3	3,854	6112
7327	Apus	6½	15 45,5	11,7203	171 22 19	3,849	
7328	Ara.....	6½	15 49,7	5,2732	149 13 34	3,843	
7329	Scorpio	7	15 51,8	4,3720	134 47 28	3,840	
7330	Scorpio	6½	15 52,9	3,9560	124 3 23	3,839	
7331	Ara.....	7	16 0,7	4,5101	137 40 14	3,828	
7332	Apus	7	16 0,9	8,2896	165 52 59	3,827	6143
7333	Ophiuchus . . c	6	16 11,1	3,6463	113 44 38	3,812	
7334	Ophiuchus	7	16 14,7	3,7105	116 2 51	3,808	
7335	Ara.....	6½	16 27,7	5,4132	150 44 26	3,789	6124
7336	SCORPIO.. λ	2½	16 39,9	4,0547	126 53 28	3,771	6116
7337	Scorpio	7	16 44,4	3,9168	122 50 41	3,765	
7338	Scorpio	7	16 53,2	4,1836	130 18 57	3,752	
7339	Ara.....	7	16 56,3	5,0630	146 37 14	3,748	
7340	Ara..... σ	5	17 6,0	4,4438	136 17 55	3,734	6121
7341	Ophiuchus	7	17 17,2	3,8084	119 22 20	3,718	
7342	Ara.....	6	17 38,6	4,8976	144 17 19	3,687	6127
7343	Ara.....	6½	18 5,4	4,6280	139 51 8	3,649	
7344	Ara.....	7	18 8,3	4,5841	139 2 36	3,645	6129
7345	Scorpio	6½	18 22,8	3,9013	122 19 52	3,624	6125?
7346	Scorpio	7	18 24,0	4,3694	134 40 34	3,622	
7347	Scorpio	7	18 26,7	3,8800	121 39 41	3,618	6126
7348	Oetans	6½	18 34,6	16,3816	174 21 19	3,607	
7349†	Scorpio	6½	18 41,8	4,0687	127 14 2	3,596	
7350	Scorpio	6	19 22,1	4,1132	128 25 34	3,538	6133
7351	SCORPIO .. θ	2½	19 23,4	4,2882	132 48 23	3,537	6134
7352	Scorpio	7	19 32,8	4,1045	128 11 28	3,523	
7353	Scorpio	7	20 0,6	4,2694	132 21 0	3,483	6137
7354	Scorpio	7	20 14,6	4,2838	132 41 11	3,463	
7355	Apus	7	20 15,0	6,8824	160 56 31	3,463	
7356	Ara..... neb.		20 22,0	4,8506	143 31 12	3,453	
7357	Scorpio	7	20 41,4	4,0865	127 40 47	3,425	6141
7358	Scorpio	7	20 43,4	3,8900	121 55 53	3,422	6139
7359	Apus	7	20 44,7	6,6470	159 46 48	3,420	
7360	Scorpio	7	17 20 46,3	+4,2779	132 32 7	+3,418	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7361	Apus	6½	17 20 58,7	+9,1161	167° 42' 10"	+3,400	
7362	Scorpio	7	21 3,5	3,9632	124 9 35	3,393	
7363	Ara.....	6	21 9,0	4,5971	139 13 12	3,385	6146
7364	PAVO γ	4	21 16,7	5,8402	154 33 26	3,374	6155
7365	Ara.....	7	21 18,9	4,8372	143 17 35	3,371	6148
7366	Pavo	6	21 34,9	5,7913	154 9 17	3,348	6157
7367	Ophiuchus....	7	21 58,9	3,7778	118 15 47	3,313	
7368	Ara.....	7	22 3,0	4,9859	145 28 2	3,307	
7369	Scorpio	7	22 9,2	4,1437	129 10 26	3,298	
7370	Ara.....	7	22 15,7	5,0888	146 50 58	3,289	
7371	Ophiuchus....	7	22 30,0	3,7665	117 52 19	3,268	
7372	Apus	6½	22 31,0	8,3840	166 3 21	3,267	6185
7373	Ara.....	7	22 31,5	4,6584	140 18 7	3,266	
7374	Ara.....	6	22 35,6	4,4718	136 45 11	3,260	6153
7375	Ara.....	7	22 36,7	4,6579	140 17 29	3,259	
7376	Ara.....	7	23 2,2	4,5014	137 20 28	3,222	
7377	Ara.....	7	23 9,3	4,5593	138 28 2	3,212	
7378	Ophiuchus....	7	23 16,4	3,7779	118 14 41	3,202	
7379	Ophiuchus....	7	23 24,7	3,8114	119 21 17	3,190	
7380	Ophiuchus....	7	23 27,0	3,8246	119 47 15	3,186	
7381	Ara.....	7	23 28,6	5,1328	147 23 20	3,185	
7382*	Scorpio	neb.	23 47,1	3,8954	122 2 36	3,158	6156
7383	Ara.....	7	23 48,0	4,4432	136 8 20	3,156	6162
7384	Pavo	7	23 57,1	5,7085	153 24 56	3,143	
7385	Ara.....	5½	24 22,8	4,7396	141 39 42	3,106	6166
7386	Ophiuchus....	7	24 33,3	3,7937	118 45 8	3,091	
7387	Telescopium ..	6	24 49,4	5,3443	149 50 59	3,068	6175
7388	Telescopium ..	6½	24 52,2	5,3693	150 7 9	3,064	
7389	Ophiuchus....	7	25 0,9	3,7637	117 44 4	3,051	
7390	Ara.....	neb.	25 3,8	4,5093	137 27 30	3,047	
7391	Ara.....	7	25 5,4	4,4290	135 48 51	3,044	6172
7392	Telescopium ..	7	25 10,7	5,1887	148 2 59	3,037	
7393	SCORPIO .. κ	2½	25 13,2	4,1344	128 52 14	3,033	6169
7394	Octans	7	25 34,7	13,0832	172 28 37	3,002	6235
7395	Scorpio	7	25 35,4	3,9395	123 21 50	3,001	
7396	Pavo	6	25 52,8	5,8008	154 9 57	2,976	6188
7397†	Scorpio	6	25 54,4	4,0575	126 47 16	2,974	6174
7398	Ara.....	7	25 57,8	4,5156	137 33 55	2,969	
7399	Ara.....	7	26 7,3	4,6804	140 37 12	2,955	6178
7400	Ara.....	7	17 26 11,9	+4,4336	135 53 36	+2,949	6177

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7401	Apus	7	17 26 19.4	+7,1882	162 11 35	+2,938	
7402	Scorpio	7	26 40.3	3,9240	122 52 27	2,908	
7403	Pavo	6	26 44.3	5,5134	151 34 13	2,902	6190
7404	Scorpio	6½	26 48.0	4,2851	132 35 4	2,896	6180
7405	Ara.....	7	26 50.4	4,5796	138 46 52	2,893	6182
7406	Scorpio	7	26 52.4	4,1274	128 39 21	2,891	
7407	Ara.....	7	27 2.3	4,4777	136 47 17	2,876	
7408	Pavo	7	27 12.3	5,5364	151 47 13	2,861	6194
7409	Scorpio	7	27 15.4	3,9122	122 30 14	2,857	6179
7410	Ara.....	7	27 31.3	5,0061	145 39 0	2,834	
7411	Sagittarius....	7	27 34.1	3,8328	119 59 19	2,830	
7412	Ophiuchus....	7	27 35.5	3,7650	117 44 19	2,828	
7413	Ara.....	6	27 51.4	4,9794	145 16 18	2,805	6193
7414	Scorpio	7	28 18.7	4,0096	125 23 6	2,766	6189
7415	Apus	7	28 23.6	6,9128	160 59 2	2,759	
7416	Pavo	6	28 26.9	5,9583	155 22 5	2,754	6201
7417	Ophiuchus....	7	29 3.6	3,6458	113 31 57	2,700	
7418	Ara.....	7	29 7.8	4,4109	135 21 39	2,694	6196
7419	Telescopium ..	5	29 10.9	5,3690	150 2 53	2,690	6200
7420	Scorpio	7	29 12.9	4,1471	129 7 57	2,687	6195
7421	Telescopium ..	6½	29 31.1	5,3953	150 19 29	2,661	
7422	Ara.....	7	29 53.7	4,4970	137 7 52	2,657	
7423	Scorpio	7	30 0.3	4,1534	129 16 56	2,619	
7424	Scorpio	7	30 0.3	4,1040	127 58 51	2,619	
7425	SCORPIO .. 41	3	30 7.8	4,1813	129 59 49	2,608	6198
7426	Ara.....	6	30 9.9	4,8608	143 29 48	2,605	6204
7427	Ara.....	7	30 46.7	4,4479	136 6 45	2,551	
7428	Ara.....	6	31 0.4	4,8309	143 1 19	2,532	6208
7429	Ara.....	7	31 2.5	4,8766	143 43 27	2,528	6209
7430	Scorpio	7	31 13.4	3,9698	124 10 52	2,513	6203
7431	Scorpio	7	31 17.6	4,1732	129 46 15	2,507	6206
7432	Pavo	6	31 19.7	5,9946	155 36 8	2,504	6219
7433	Scorpio	7	31 21.1	4,1060	128 0 52	2,502	
7434	Ara.....	7	31 25.4	4,6158	139 22 36	2,495	
7435	Scorpio	7	31 27.8	4,0247	125 46 1	2,492	
7436	Ara.....	7	31 27.8	4,5514	138 10 3	2,492	6210
7437†	Ara.....	7	31 32.5	4,6604	140 10 33	2,485	
7438	Ara.....	7	31 34.7	4,4980	137 7 11	2,482	
7439	Ara.....	7	31 49.3	5,0399	146 2 32	2,461	6215
7440	Sagittarius....	6	17 31 51.2	+3,7657	117 42 20	+2,458	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7441	Sagittarius....	7	17 32 3,0	+3,9174	122 35 25	+2,441	
7442	Octans	7	32 7,7	20,6286	175 40 34	2,434	
7443	Scorpio	7	32 8,2	4,1386	128 51 56	2,433	
7444	Telescopium ..	7	32 8,5	5,2074	148 10 6	2,433	6218
7445	Ara.....	7	32 32,5	4,7450	141 36 51	2,398	
7446	Scorpio	7	32 41,6	4,2720	132 10 45	2,385	
7447	Scorpio 1 ²	5	32 42,4	4,1823	129 58 56	2,384	6213
7448	Scorpio	7	32 46,6	4,0075	125 15 26	2,378	
7449*	Scorpio	4	32 51,1	4,0669	126 55 47	2,371	6214
7450	Sagittarius....	7	32 51,5	3,7412	116 51 15	2,371	
7451	Sagittarius....	5½	32 57,8	3,8853	121 35 7	2,362	
7452	Scorpio	7	33 2,9	4,2736	132 12 46	2,354	
7453	Sagittarius....	7	33 12,8	3,8505	120 28 49	2,340	
7454	Ara.....	6½	33 15,0	4,4202	135 29 36	2,337	6220
7455	Telescopium ..	7	33 45,4	5,0240	145 47 59	2,292	6226
7456	Apus	7	33 56,1	7,6831	163 56 2	2,277	
7457	Apus	7	33 56,2	7,3841	162 53 2	2,277	
7458	Scorpio	6½	34 0,0	4,2104	130 40 3	2,271	
7459	Scorpio	7	34 23,6	3,9518	123 36 7	2,237	
7460	Ophiuchus	7	34 41,1	3,6634	114 6 12	2,212	
7461	Sagittarius....	7	34 43,9	3,7444	116 56 47	2,208	
7462	Apus	7	34 58,1	8,0513	165 2 31	2,187	
7463	Scorpio	6½	35 1,6	4,2611	131 53 11	2,182	6227
7464*	Scorpio	6½	35 2,4	3,9961	124 53 47	2,181	6228?
7465	Sagittarius....	7	35 8,3	3,8505	120 27 19	2,168	
7466	Octans	7	35 18,0	10,8060	170 14 52	2,158	
7467	Scorpio	7	35 42,5	3,9757	124 17 39	2,123	6230
7468	Scorpio	6½	36 12,2	4,0184	125 31 25	2,080	
7469	Sagittarius....	7	36 13,3	3,8741	121 11 35	2,078	
7470	Scorpio	7	36 21,0	3,9656	123 59 20	2,067	
7471	Telescopium ..	7	36 23,2	5,1034	146 49 12	2,064	6245
7472	Telescopium ..	6½	36 24,3	4,9895	145 17 30	2,062	6242
7473	Apus	6½	36 24,4	8,3368	165 49 34	2,062	
7474	Apus	7	36 49,2	8,0818	165 8 1	2,026	
7475	Ara.....	7	36 50,7	4,5918	138 51 21	2,024	
7476	Telescopium ..	7	36 52,6	5,2457	148 33 46	2,021	
7477	Sagittarius....	7	36 56,3	3,8980	121 55 58	2,016	
7478	Scorpio	neb.	37 1,7	3,9889	124 39 50	2,008	6241
7479	Ara.....	7	37 33,5	4,4776	136 37 35	1,962	6248
7480	Sagittarius....	7	17 37 55,2	+3,7527	117 11 37	+1,930	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7481	Pavo	6	17 37 57.4	+6,1286	156° 29' 9"	+1,927	6260
7482	Scorpio	7	38 14.3	4,2778	132 14 28	1,902	
7483	Scorpio	6½	38 15.1	4,0499	126 23 18	1,901	6249
7484	Telescopium ..	7	38 31.8	5,0566	146 10 55	1,877	6257
7485	Scorpio	6½	38 35.1	4,3667	134 15 55	1,872	6253
7486	Octans	7	38 36.6	8,8688	167 4 7	1,870	
7487	Telescopium ..	7	39 10.8	5,1099	146 52 21	1,820	
7488	Scorpio	6½	39 22.4	4,2642	131 54 20	1,803	6256
7489	Octans	7	39 22.9	8,1289	165 31 28	1,803	
7490	Scorpio	7	39 24.3	4,1955	130 13 38	1,801	
7491	Ophiuchus	7	39 29.3	3,6838	114 47 15	1,793	
7492	Ara.....	7	39 36.7	4,4187	135 22 43	1,783	
7493	Scorpio	7	39 38.8	4,3877	134 42 49	1,780	
7494	Sagittarius....	7	39 56.6	3,9141	122 23 52	1,754	
7495	Telescopium ..	7	39 58.7	5,3852	150 5 31	1,751	6264
7496*	Ara.....	7	40 0.2	4,8011	142 26 6	1,748	
7497	Scorpio	5½	40 2.7	4,2535	131 38 36	1,745	6258
7498	Scorpio	6½	40 11.6	4,2635	131 52 50	1,732	6259
7499	Scorpio	7	40 21.8	4,1493	129 2 21	1,717	
7500	Apus	7	40 22.0	7,0785	161 36 56	1,717	
7501	Telescopium ..	7	40 27.7	5,0376	145 54 25	1,708	6270?
7502	Sagittarius....	7	40 28.0	3,9214	122 36 44	1,708	
7503	Ara.....	7	40 33.9	4,5338	137 42 31	1,700	6262
7504	Scorpio	7	40 39.1	4,1506	129 4 7	1,692	
7505	Ara.....	7	40 47.4	4,5335	137 42 1	1,680	6263
7506	Sagittarius....	7	40 49.6	3,7389	116 41 49	1,677	
7507	Apus	6½	40 51.5	7,6025	163 37 1	1,674	
7508	Sagittarius....	6½	40 56.8	3,7773	117 59 55	1,666	
7509	Ara.....	7	40 56.9	4,6490	139 51 24	1,666	
7510	Scorpio	7	41 7.2	4,0350	125 56 19	1,651	
7511	Octans	7	41 8.7	8,6523	166 34 20	1,649	
7512	Ara.....	6½	41 25.0	4,5234	137 29 46	1,625	
7513	Scorpio	7	41 57.3	4,0662	126 48 4	1,578	6265
7514	Scorpio	6½	41 58.5	4,2455	131 25 48	1,576	
7515	Octans	7	42 12.4	10,6204	169 59 7	1,556	
7516	Scorpio	7	42 14.4	4,0691	126 52 39	1,553	6267
7517	Telescopium ..	7	42 19.6	5,2971	149 6 5	1,546	6277
7518	Telescopium ..	7	42 42.4	5,3028	149 9 49	1,513	6280
7519	Sagittarius....	6½	42 47.8	3,7988	118 41 56	1,505	
7520	Scorpio	7	17 42 58.0	+4,1566	129 12 6	+1,490	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7521	Sagittarius....	6	17 43 2,2	+3,8447	120 11 27	+1,484	
7522	Ara.....	7	43 17,1	4,7522	141 36 26	1,462	6279
7523	Pavo	6	43 20,0	5,8671	154 30 44	1,458	6286
7524	Sagittarius....	7	43 28,4	3,9469	123 21 30	1,446	
7525	Octans	6	44 15,3	10,8641	170 17 10	1,377	6324
7526	Sagittarius....	6	44 32,8	3,6562	113 45 53	1,352	
7527	Pavo .....π	4	44 36,1	5,7615	153 38 13	1,347	6291
7528	Telescopium ..	6	44 36,7	5,2500	148 32 30	1,346	6288
7529	Octans	7	44 45,7	10,1382	169 18 32	1,333	6319
7530	Sagittarius....	7	44 52,3	3,6696	114 14 34	1,324	
7531	Scorpio	7	44 55,8	4,0502	126 19 55	1,318	6281
7532	Pavo	6	45 7,4	6,8755	160 40 42	1,302	
7533	Ara.....	6½	46 21,2	4,7603	141 43 1	1,194	6292
7534	Scorpio	7	47 5,0	4,2135	130 36 24	1,130	6293
7535	Ara.....θ	4	47 10,1	4,6642	140 4 15	1,123	6296
7536	Ara.....	7	47 10,3	4,5345	137 39 52	1,123	6295
7537	Telescopium ..	7	47 19,8	5,0244	145 40 21	1,109	6298
7538	Sagittarius....	6	47 31,7	3,6704	114 15 16	1,091	
7539	Ara.....	7	47 37,5	4,4743	136 27 48	1,083	
7540	Telescopium ..	6½	47 52,9	5,2948	149 2 7	1,060	6305
7541	Ara.....	7	47 57,8	4,5639	138 13 33	1,053	
7542	Sagittarius....	7	48 2,5	4,0345	125 52 15	1,046	6297
7543	Ara.....	7	48 3,9	4,7925	142 13 42	1,044	
7544	Pavo	7	48 5,5	5,8050	153 58 47	1,042	
7545	Ara.....	7	48 18,6	4,5192	137 21 26	1,023	
7546	Sagittarius....	7	48 28,5	4,0918	127 26 55	1,008	
7547*	Sagittarius....	neb.	48 33,3	3,6728	114 20 8	1,002	
7548	Octans	7	48 39,1	15,1441	173 41 12	0,993	
7549	Corona	7	48 40,9	4,2605	131 44 16	0,990	6301
7550	Corona	6	48 47,6	4,3322	133 24 18	0,981	6302
7551	Sagittarius....	7	48 50,0	4,0590	126 33 6	0,977	6300
7552	SAGITTAR. γ ¹	4	49 3,7	3,8264	119 33 43	0,957	
7553*	Pavo .....ι	4½	49 7,1	5,5340	151 32 40	0,952	
7554	Sagittarius....	7	49 22,7	3,7090	115 36 25	0,930	
7555	Sagittarius....	6½	49 32,0	4,0394	126 0 1	0,916	6306
7556	Sagittarius....	7	49 45,3	3,8170	119 15 9	0,897	
7557	SAGITTAR. γ ²	3½	49 45,5	3,8525	120 23 51	0,896	
7558	Telescopium ..	6	49 58,2	4,4410	135 45 44	0,878	6310
7559	Octans	5½	50 0,4	8,0832	165 4 39	0,875	6337
7560	Telescopium ..	7	17 50 9,4	+5,2236	148 11 47	+0,862	6312

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7561	Pavo	5	17 50 19,8	+ 5,7734	153 42 23	+ 0,846	6320
7562	Octans	6	50 39,3	12,4458	171 53 18	0,818	6362
7563	Corona	7	50 40,7	4,1345	128 34 19	0,816	
7564	Telescopium ..	6½	50 41,2	5,0816	146 25 4	0,815	
7565	Corona	7	50 48,7	4,2692	131 56 3	0,804	
7566	Telescopium ..	7	50 49,6	5,0825	146 25 45	0,803	
7567	Telescopium ..	7	50 52,6	5,0033	145 21 44	0,798	6318
7568	Telescopium ..	7	50 52,7	4,4490	135 55 24	0,798	6311
7569	Octans	7	50 53,4	9,0615	167 25 38	0,797	
7570	Sagittarius....	6½	50 57,3	3,7899	118 21 22	0,792	
7571	Corona	7	50 57,5	4,3000	132 39 20	0,789	
7572	Pavo	7	50 58,9	6,6685	159 37 51	0,789	
7573	Octans	7	51 19,9	14,7071	173 26 54	0,759	
7574	Pavo	6	51 20,2	6,4210	158 15 44	0,758	6332
7575	Corona	6	51 25,8	4,4028	134 56 49	0,750	6315
7576	Telescopium ..	7	51 31,4	4,4479	135 53 53	0,742	6317
7577	Pavo	5	51 59,4	5,7009	153 4 37	0,701	6329
7578	Telescopium ..	6	52 13,4	4,5283	137 31 1	0,681	6325
7579	Sagittarius....	5	52 15,7	3,7931	118 27 17	0,677	.
7580	Sagittarius....	7	52 25,9	4,0642	126 40 33	0,662	6322
7581	Telescopium ..	4½	52 40,4	4,4513	135 57 47	0,641	6326
7582	Sagittarius....	7	52 51,9	3,8767	121 8 54	0,625	
7583	Sagittarius....	7	52 53,5	3,8403	119 59 39	0,622	
7584	Telescopium ..	7	53 21,2	5,2000	147 53 57	0,582	
7585	Telescopium ..	6½	53 22,2	4,6937	140 33 16	0,580	6334
7586	Corona	6½	53 23,5	4,2461	131 22 13	0,578	
7587	Sagittarius....	7	53 28,4	3,7059	115 28 59	0,571	
7588	Sagittarius....	7	53 32,7	3,9273	122 42 35	0,565	
7589	Sagittarius....	7	53 45,2	3,9089	122 8 48	0,547	
7590	Sagittarius....	6	53 59,8	3,8637	120 44 17	0,526	
7591	Sagittarius....	7	54 9,7	3,9680	123 55 30	0,511	
7592	Sagittarius....	6½	54 24,1	3,9643	123 48 52	0,490	
7593	Telescopium ..	7	54 50,3	5,1029	146 40 50	0,452	
7594	Telescopium ..	7	54 56,7	5,1662	147 28 55	0,442	
7595	Sagittarius....	7	54 57,8	4,0066	125 2 43	0,441	6336
7596	Telescopium ..	7	54 59,3	5,0065	145 23 28	0,439	6344
7597	Corona	6½	54 59,6	4,2536	131 32 39	0,438	
7598	Corona	7	55 7,5	4,1656	129 21 41	0,427	
7599	Telescopium ..	7	55 10,8	4,4698	136 20 13	0,422	6339
7600	Corona	7	17 55 32,6	+ 4,2702	131 56 27	+ 0,390	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	+ " "	
7601	Pavo	6	17 55 33.3	+5.7996	153 54 34	+0.389	6348
7602	Sagittarius....	7	55 34.7	3.9731	124 4 23	0.387	
7603	Sagittarius....	7	55 37.3	3.7147	115 47 6	0.383	
7604	Telescopium ..	7	55 37.4	4.6806	140 19 14	0.383	
7605	Corona	7	55 38.5	4.1589	129 11 23	0.382	
7606	Corona	6½	55 39.0	4.3908	134 40 25	0.381	
7607	Corona	7	55 57.8	4.1623	129 16 29	0.353	
7608	Telescopium ..	6	56 4.2	5.0561	146 3 45	0.344	6347
7609	Sagittarius....	7	56 5.0	3.8075	118 55 13	0.343	
7610	Telescopium ..	7	56 15.7	4.4352	135 37 5	0.327	6345
7611	Telescopium ..	7	56 18.4	4.6009	138 53 7	0.323	
7612	Octans	7	56 25.1	16.0505	174 7 4	0.314	
7613	Sagittarius....	6	56 27.5	3.6564	113 43 25	0.310	
7614	Telescopium ..	7	56 37.9	5.0911	146 31 25	0.295	
7615	Octans	7	56 39.9	14.9734	173 35 23	0.292	
7616	Sagittarius....	7	56 51.7	3.7880	118 16 35	0.275	
7617	Corona	7	56 54.4	4.1305	128 26 49	0.271	
7618	Telescopium ..	6½	57 19.5	4.7269	141 6 44	0.234	6350
7619	Sagittarius....	7	57 21.1	3.9043	121 59 50	0.230	
7620	Telescopium ..	7	57 38.0	4.4569	136 4 2	0.207	6349
7621	Corona	7	57 40.3	4.3715	134 14 55	0.204	
7622	Corona	7	57 49.0	4.3247	133 12 1	0.191	6352
7623	Telescopium ..	7	57 51.6	4.7860	142 5 17	0.187	
7624	Telescopium ..	7	57 55.6	4.9355	144 22 49	0.182	
7625	Telescopium ..	6½	58 22.4	5.3762	149 54 6	0.142	6357
7626	Telescopium ..	7	58 26.1	4.8312	142 48 25	0.137	
7627	Telescopium ..	7	58 27.6	4.8949	143 46 52	0.135	
7628	Pavo	7	58 45.4	6.6616	159 34 52	0.109	
7629	Sagittarius....	7	58 48.3	3.9924	124 37 42	0.105	
7630	Sagittarius....	7	58 55.7	4.0627	126 37 11	0.094	6355
7631	Telescopium ..	7	59 11.9	4.7821	142 1 22	0.070	6358
7632	Sagittarius....	7	59 12.5	3.9415	123 7 40	0.069	
7633	Telescopium ..	7	59 13.3	5.0720	146 16 12	0.068	
7634	Sagittarius....	7	59 13.4	3.8347	119 48 1	0.068	
7635	Sagittarius....	7	59 17.1	3.9169	122 22 53	0.063	
7636	Pavo	7	17 59 27.9	6.6380	159 27 24	+0.047	
7637	Sagittarius....	7	18 0 1.8	3.8791	121 12 46	-0.004	
7638	Pavo	4	0 5.0	5.5376	151 33 10	0.007	6366
7639	Sagittarius....	7	0 7.3	3.8841	121 22 9	0.011	
7640	Sagittarius....	7	18 0 7.5	+4.1225	128 14 4	-0.011	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7641	Pavo	6	18 0 23,5	+54639	150° 49' 10"	-0,034	6368
7642†	Octans	6½	0 41,8	7,7535	164 3 54	0,060	6380
7643*	SAGITTAR. γ	4	0 43,1	4,0694	126 48 22	0,062	6360
7644	Corona	7	0 49,4	4,2878	132 20 59	0,072	
7645	Telescopium ..	7	0 54,5	4,5977	138 49 15	0,080	
7646	Sagittarius	6½	1 2,5	3,9764	124 9 46	0,091	
7647	Sagittarius	7	1 6,9	3,8835	121 21 4	0,098	
7648	Telescopium ..	7	1 11,9	4,4416	135 44 56	0,105	6363
7649	Telescopium ..	7	1 14,2	5,0238	145 37 27	0,108	
7650	Sagittarius	7	1 15,1	3,7728	117 46 0	0,110	
7651	Sagittarius	7	1 24,1	3,9525	123 27 28	0,123	
7652	Telescopium ..	6½	1 30,6	4,5251	137 26 10	0,132	
7653	Sagittarius	6½	1 32,7	3,8011	118 42 27	0,135	
7654†	Sagittarius	6½	1 33,4	3,7900	118 20 20	0,136	
7655	Telescopium ..	7	1 38,4	4,4522	135 58 10	0,144	
7656	Pavo	6	1 50,3	5,7052	153 6 3	0,161	6373
7657	Sagittarius	7	1 50,9	3,9963	124 44 37	0,162	
7658	Telescopium ..	7	2 9,8	5,3578	149 42 7	0,189	6371
7659	Sagittarius	6	2 24,6	3,7530	117 5 53	0,211	
7660	Sagittarius	7	3 14,6	3,7113	115 39 56	0,284	
7661	Sagittarius	7	3 32,3	4,0223	125 29 29	0,310	6370
7662	Corona	7	3 49,4	4,0970	127 33 26	0,335	
7663	Telescopium ..	7	3 53,5	5,1424	147 10 53	0,341	6383?
7664	Octans	7	3 53,8	9,4736	168 12 20	0,341	
7665	Corona	7	3 56,0	4,1556	129 6 10	0,344	
7666	Pavo	5½	4 6,9	7,1568	161 53 7	0,360	6395
7667	Telescopium ..	7	4 12,7	4,5767	138 25 59	0,369	
7668	Sagittarius	7	4 17,8	3,8849	121 24 3	0,375	
7669	Sagittarius	7	4 29,2	3,9505	123 24 7	0,393	
7670	SAGITTAR. δ	3	4 58,4	3,8377	119 54 15	0,435	6377
7671	Corona	6	5 4,4	4,1413	128 44 3	0,444	6379
7672†	Sagittarius	6½	5 9,3	3,8728	121 1 24	0,451	
7673	Sagittarius	7	5 9,3	3,9135	122 16 58	0,451	
7674	Telescopium ..	6½	5 11,8	4,6469	139 43 34	0,455	
7675	Telescopium ..	7	5 27,2	4,8918	143 44 29	0,477	6385
7676	Sagittarius	7	5 41,7	3,7255	116 9 45	0,499	
7677	Sagittarius	6	5 56,5	4,0673	126 45 23	0,520	6382
7678	Pavo	7	5 58,9	7,0585	161 28 19	0,524	
7679	Pavo	7	5 59,9	7,4184	162 54 44	0,525	
7680	Corona	6	18 6 8,1	+4,3691	134 12 15	-0,537	6386

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7681	Sagittarius....	6½	18 6 8,9	+3,6922	115 0 9	-0,538	
7682	Sagittarius....	6½	6 11,0	3,7951	118 31 7	0,541	
7683	Telescopium ..	7	6 11,5	4,7483	141 28 45	0,542	
7684	Sagittarius....	6	6 36,8	4,0513	126 18 56	0,579	
7685	Telescopium ..	6½	6 52,8	4,8570	143 13 5	0,602	6392
7686	Sagittarius....	7	6 54,6	3,6364	113 0 45	0,605	
7687	Telescopium ..	7	6 54,7	4,8910	143 44 3	0,605	6396
7688	Corona	7	7 2,0	4,3910	134 41 10	0,616	
7689	SAGITTAR. s	3	7 35,1	3,9864	124 28 16	0,664	6391
7690	Telescopium ..	6½	7 52,9	4,5646	138 13 1	0,690	
7691	Pavo	4	7 57,1	5,6248	152 23 29	0,696	6401
7692	Telescopium ..	7	8 8,8	4,8172	142 36 15	0,713	
7693	Sagittarius....	7	8 16,7	3,9142	122 18 52	0,724	
7694	TELESCOP. α	3½	8 25,7	4,4562	136 4 17	0,738	6397
7695	Sagittarius....	6½	8 33,2	4,0429	126 5 12	0,749	
7696*	Telescopium ..	6	8 35,4	5,1814	147 40 49	0,752	6399?
7697	Pavo	6	8 47,6	6,1295	156 24 37	0,770	6409
7698	Sagittarius....	6	8 57,6	3,8671	120 51 16	0,784	
7699	Octans	7	9 2,6	11,4383	170 55 37	0,792	
7700	Octans	6½	9 8,7	9,3818	168 2 49	0,800	
7701	Sagittarius....	7	9 21,3	3,9718	124 3 0	0,819	
7702	Telescopium ζ	4½	9 35,1	4,6150	139 9 55	0,839	6403
7703	Sagittarius....	7	9 39,0	3,8992	121 51 42	0,845	
7704	Telescopium ..	7	9 46,7	5,3554	149 41 53	0,856	6408
7705	Octans	7	10 7,3	15,2246	173 43 36	0,886	
7706	Pavo	6½	10 23,9	6,8177	160 22 59	0,910	
7707	Pavo	6½	10 24,7	6,9401	160 57 29	0,911	
7708	Sagittarius....	7	10 34,5	4,0441	126 7 51	0,926	
7709	Sagittarius....	6½	10 37,7	3,8558	120 30 18	0,930	
7710	Sagittarius....	7	11 3,4	3,9540	123 31 55	0,968	
7711	Corona	7	11 5,7	4,3575	133 58 14	0,971	
7712	Corona	6½	11 8,4	4,1549	129 6 48	0,975	6406
7713	Telescopium ..	6	11 10,3	4,5190	137 21 2	0,978	6411
7714	Sagittarius....	7	11 19,0	3,8924	121 39 31	0,990	
7715	Telescopium ..	7	11 27,1	4,5685	138 18 33	1,002	
7716	Telescopium ..	6	11 34,1	5,2773	148 49 59	1,012	6416
7717	Sagittarius....	6½	11 49,7	3,8377	119 55 46	1,035	
7718	Corona	7	11 58,2	4,3566	133 57 20	1,047	
7719	Corona	7	12 0,8	4,1492	128 58 23	1,051	6413
7720	Telescopium ..	7	18 12 5,7	+4,6781	140 18 41	-1,058	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7721	Telescopium ..	7	18 12 8,6	+4,5495	137 56 57	-1,063	
7722	Sagittarius....	7	12 8,6	3,7419	116 45 2	1,063	
7723	Telescopium ..	7	12 27,4	4,7327	141 14 53	1,090	
7724	Sagittarius....	7	12 30,3	3,7455	116 52 31	1,094	
7725	SAGITTAR. λ	3	12 32,8	3,7066	115 31 55	1,098	
7726	Telescopium ..	6 $\frac{1}{2}$	12 34,2	4,5231	137 26 24	1,100	6417
7727	Sagittarius....	7	12 57,3	3,6390	113 7 40	1,134	
7728	Sagittarius....	7	13 5,9	3,9714	124 3 39	1,146	
7729	Telescopium δ^1	5	13 15,2	4,4539	136 3 2	1,159	6419
7730	Sagittarius....	7	13 16,1	3,8203	119 22 36	1,162	
7731	Corona	6	13 17,5	4,2729	132 2 47	1,163	6418
7732	Sagittarius....	7	13 23,2	3,7405	116 42 37	1,171	
7733	Sagittarius....	neb.	13 28,6	3,9559	123 36 19	1,179	
7734	Telescopium δ^2	5	13 31,0	4,4461	135 53 30	1,183	6420
7735	Sagittarius....	7	13 36,8	3,9416	123 10 41	1,191	
7736	PAVO ζ	4 $\frac{1}{2}$	13 43,3	7,0798	161 35 19	1,201	6436
7737	Corona	7	13 53,8	4,3422	133 38 55	1,216	
7738	Sagittarius....	7	13 57,7	3,7022	115 23 9	1,222	
7739	Telescopium ..	7	13 59,4	4,9216	144 13 38	1,224	6422
7740	Pavo	6 $\frac{1}{2}$	14 9,9	6,8328	160 28 18	1,239	
7741	Sagittarius....	7	14 13,1	4,0726	126 56 45	1,244	
7742	Telescopium ..	7	14 22,4	5,0256	145 42 2	1,258	6425
7743	Telescopium ..	6 $\frac{1}{2}$	14 24,2	4,8428	143 2 26	1,260	6424
7744	Pavo	7	14 34,3	5,9317	155 0 12	1,275	6435
7745	Sagittarius....	7	14 39,3	3,8063	118 55 35	1,282	
7746	Sagittarius....	5 $\frac{1}{2}$	14 41,0	3,9398	123 7 44	1,285	
7747	Telescopium ..	7	14 52,7	4,8102	142 31 59	1,302	6426
7748	Corona	6 $\frac{1}{2}$	14 55,7	4,1823	129 50 27	1,306	
7749	Pavo	7	15 7,9	6,6504	159 33 48	1,324	
7750	Telescopium ..	7	15 8,1	4,7089	140 51 54	1,324	
7751	Octans	7	15 16,1	18,4761	175 2 57	1,336	
7752	Pavo	7	15 21,8	7,4436	163 2 8	1,344	
7753	Pavo	7	15 29,0	5,9150	154 52 48	1,354	6438
7754	Corona	7	15 32,6	4,1897	130 1 59	1,360	
7755	Telescopium ..	7	15 34,3	5,0752	146 22 21	1,362	6434
7756	Corona θ	5	15 40,2	4,2897	132 27 37	1,371	6427
7757	Sagittarius....	7	15 50,4	4,0202	125 29 32	1,386	
7758	Corona	6	16 8,1	4,1440	128 52 9	1,412	6429
7759	Sagittarius....	7	16 18,7	3,8183	119 19 48	1,427	
7760	Telescopium ..	7	18 17 15,6	+5,3126	149 16 21	-1,510	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7761	Sagittarius....	5	18 17 32.9	+3,9404	123 10 16	-1,535	
7762	Sagittarius....	7	17 41.6	3,9386	123 7 7	1,548	
7763	Sagittarius....	7	17 47.2	4,0014	124 58 24	1,556	
7764	Telescopium ..	7	17 50.3	5,2914	149 2 20	1,560	6442
7765	Corona	7	17 52.7	4,1815	129 50 51	1,564	
7766	Pavo	6	17 53.3	5,9041	154 48 45	1,565	6446
7767†	Sagittarius....	6½	18 10.1	3,8710	121 2 26	1,589	
7768	Telescopium ..	7	18 25.7	5,2837	148 57 19	1,612	6444
7769	Sagittarius....	6	18 36.2	3,6677	114 11 47	1,628	
7770	Telescopium ..	7	18 43.9	4,5108	137 14 57	1,638	
7771	Pavo	6½	18 49.1	7,4785	163 10 48	1,646	6456
7772	Sagittarius....	7	19 3.8	3,9361	123 3 18	1,667	
7773	Pavo	5	19 9.8	5,8925	154 43 52	1,676	6451
7774	Sagittarius ...	6½	19 14.5	3,6728	114 23 1	1,683	
7775	Telescopium ..	7	19 26.5	4,5958	138 53 15	1,700	6445
7776	Corona	7	19 42.0	4,2261	130 58 38	1,723	
7777	Sagittarius....	7	19 43.4	3,8413	120 6 22	1,725	
7778	Sagittarius....	7	20 1.4	3,8337	119 51 39	1,750	
7779	Corona	7	20 1.6	4,2594	131 47 4	1,751	
7780	Telescopium ..	7	20 17.2	4,5532	138 5 32	1,774	6448
7781	Octans	7	20 23.3	8,1006	165 10 13	1,783	
7782	Telescopium ..	7	20 28.5	4,7979	142 23 22	1,790	6450
7783	Telescopium ..	7	20 30.3	5,0770	146 26 33	1,793	
7784	Telescopium ..	7	20 38.8	4,4807	136 40 4	1,805	
7785	Pavo	5	20 48.5	5,9339	155 3 57	1,819	6458
7786	Sagittarius....	neb.	21 9.4	3,6640	114 5 2	1,850	
7787	Sagittarius....	7	21 14.3	3,7971	118 40 35	1,857	
7788	Sagittarius....	7	21 22.3	3,8262	119 37 52	1,868	
7789	Octans	7	21 34.3	7,6712	163 51 48	1,886	
7790	Corona	6½	21 38.2	4,3266	133 22 12	1,891	
7791	Sagittarius....	7	21 43.3	3,7132	115 49 54	1,899	
7792	Telescopium ..	7	21 47.3	5,2867	149 1 21	1,905	
7793	Telescopium ..	7	21 54.3	4,6928	140 39 21	1,915	6454
7794	Sagittarius....	7	21 58.4	3,9286	122 51 26	1,922	
7795	Telescopium ..	7	22 2.6	4,5076	137 13 26	1,927	
7796	Pavo	7	22 8.6	5,9853	155 27 54	1,936	6463
7797	Pavo	6	22 15.2	5,4990	151 17 15	1,945	
7798	Corona	7	22 31.2	4,3705	134 21 44	1,968	
7799	Telescopium ..	7	22 31.3	5,0391	145 57 31	1,969	6460
7800	Telescopium ..	7	18 22 32.3	+4,5615	138 16 40	-1,970	6459

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7801	Sagittarius....	7	18 22 41.7	+3,8437	120° 12' 44"	-1,985	
7802	Sagittarius....	7	22 44.4	3,9784	124 21 7	1,988	
7803	Sagittarius....	7	22 51.9	3,8591	120 42 29	1,998	
7804	Sagittarius....	7	22 51.9	3,7060	115 35 30	1,998	
7805	Sagittarius....	7	23 6.4	3,9391	123 11 21	2,020	
7806	Sagittarius....	6	23 17.8	3,6526	113 41 44	2,036	
7807	Corona	7	23 25.2	4,2819	132 21 37	2,046	
7808	Sagittarius....	7	23 27.8	3,7869	118 21 45	2,051	
7809	Telescopium ..	7	23 30.0	4,5442	137 57 30	2,054	6462
7810	Telescopium ..	7	23 42.5	4,5394	137 52 3	2,072	
7811	Sagittarius....	7	23 51.9	3,6435	113 22 21	2,086	
7812	Corona	7	23 55.0	4,1558	129 15 27	2,090	
7813	Pavo	5	24 1.4	5,9597	155 17 29	2,099	6467
7814	Corona	7	24 1.8	4,3597	134 8 33	2,100	
7815	Sagittarius....	7	24 4.4	3,9676	124 3 5	2,104	
7816	Telescopium ..	7	24 8.8	4,9001	144 0 35	2,110	
7817	Telescopium ..	7	24 10.4	5,1242	147 5 35	2,112	
7818	Sagittarius....	7	24 26.7	3,7088	115 42 16	2,136	
7819	Corona	7	24 26.8	4,2699	132 5 25	2,136	
7820	Pavo	7	24 56.4	5,4290	150 36 20	2,179	
7821	Pavo	7	25 23.1	5,7353	153 30 9	2,218	
7822	Octans	7	25 29.7	8,2592	165 38 5	2,228	6487
7823	Corona	7	25 35.6	4,1638	129 29 7	2,236	
7824	Telescopium ..	6½	26 21.0	4,7147	141 5 21	2,302	6471
7825	Sagittarius....	6½	26 36.0	3,6611	114 2 7	2,324	
7826	Telescopium ..	7	26 36.3	4,5692	138 28 40	2,324	6472
7827	Corona	6	26 37.1	4,1267	128 32 6	2,325	6468
7828	Corona	7	27 12.7	4,0670	126 55 51	2,377	
7829	Corona	6	27 34.2	4,1791	129 54 18	2,408	
7830	Sagittarius....	6	27 35.2	4,0278	125 50 33	2,409	
7831	Corona	7	27 36.3	4,1810	129 57 9	2,411	
7832	Telescopium ..	7	27 37.1	5,2925	149 9 29	2,412	6478
7833	Telescopium ..	6½	27 39.2	4,6692	140 19 14	2,415	6474
7834	Corona	7	27 57.9	4,3707	134 26 36	2,442	
7835	Telescopium ..	7	28 7.5	4,6425	139 51 10	2,456	6477
7836	Corona	7	28 8.8	4,2959	132 45 14	2,458	
7837	Corona	7	28 9.0	4,2971	132 46 51	2,458	
7838	Corona	7	28 32.3	4,0353	126 4 5	2,492	
7839	Corona	7	28 34.1	4,2694	132 8 12	2,495	
7840	Pavo	7	18 28 45.2	+5,4749	151 7 24	-2,510	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7841	Pavo λ	4	18 28 55,8	+5,6103	152° 25' 54"	-2,526	6489
7842	Sagittarius....	6½	29 27,1	3,6938	115 14 8	2,571	
7843	Sagittarius....	7	30 0,7	3,9675	124 7 51	2,620	
7844	SAGITTAR. φ	3½	30 2,2	3,7507	117 13 10	2,622	6482
7845	Telescopium ..	7	30 5,4	4,7882	142 21 42	2,627	6490
7846	Corona	6	30 15,3	4,2067	130 38 21	2,641	
7847	Corona	7	30 16,0	4,0965	127 46 55	2,642	
7848†	Pavo	6	30 18,7	7,1988	162 12 6	2,646	6505
7849	Sagittarius....	7	30 21,1	3,7649	117 42 20	2,649	
7850	Telescopium ..	7	30 26,7	4,1171	135 29 0	2,658	
7851	Pavo	7	30 45,1	7,1053	161 49 13	2,684	
7852	Corona	6	30 46,5	4,3449	133 54 54	2,686	6491
7853	Sagittarius....	7	30 51,0	3,8296	119 51 41	2,693	
7854	Corona	7	30 56,8	4,1746	129 50 32	2,701	
7855	Telescopium ..	6½	30 59,1	4,4439	136 3 29	2,704	
7856	Pavo x	4	31 0,2	6,2682	157 29 57	2,706	6503
7857	Pavo	6	31 8,2	6,8612	160 44 18	2,718	6510
7858	Corona	7	31 23,1	4,0764	127 15 12	2,739	
7859	Corona	6	31 35,3	4,3335	133 40 22	2,757	6493
7860	Sagittarius....	7	31 44,7	3,9670	124 8 31	2,770	
7861*	Telescopium ..	7	31 49,9	4,5413	138 1 39	2,778	6494
7862	Telescopium ..	7	31 51,0	4,8041	142 38 41	2,780	6496
7863	Sagittarius....	7	31 51,1	3,7884	118 31 14	2,780	
7864	Pavo	7	31 53,5	6,1310	156 36 33	2,783	
7865	Sagittarius....	7	32 38,8	3,9952	124 59 4	2,848	
7866	Sagittarius....	7	32 43,6	3,9269	122 57 13	2,855	
7867	Telescopium ..	5½	32 47,1	4,7849	142 21 15	2,860	6502
7868	Sagittarius....	7	33 15,3	3,9559	123 50 18	2,901	
7869	Corona	7	33 23,7	4,2318	131 18 48	2,913	
7870	Telescopium ..	6½	33 24,2	4,7740	142 11 17	2,914	6506
7871	Sagittarius....	7	33 36,5	3,9881	124 47 47	2,932	
7872	Telescopium ..	6½	33 52,0	4,4803	136 51 26	2,954	
7873	Corona	7	33 52,7	4,1566	129 25 54	2,955	
7874	Corona	7	33 55,9	4,3820	134 47 30	2,960	6507
7875	Sagittarius....	7	34 0,5	3,7538	117 22 52	2,966	
7876	Telescopium ..	6½	34 2,5	4,5699	138 36 55	2,969	6509
7877	Octans	7	34 4,1	8,0225	165 2 56	2,972	
7878	Telescopium ..	6½	34 25,1	4,4795	136 51 6	3,002	
7879	Pavo	6	34 25,4	5,8127	154 16 5	3,002	6518
7880	Pavo	5	18 34 30,6	+6,1739	156 55 55	-3,010	6520

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7881†	Corona	6½	18 34 30,8	+4,2578	131 57 44	-3,010	6511
7882	Telescopium ..	7	34 41,7	5,0810	146 41 33	3,026	
7883	Corona	7	34 43,4	4,2252	131 10 36	3,028	
7884	Octans	7	34 50,8	9,3914	168 11 20	3,039	6538
7885	Sagittarius....	7	34 52,9	3,8698	121 12 55	3,042	
7886	Sagittarius....	7	35 3,7	3,7428	117 1 15	3,058	
7887	Sagittarius....	7	35 6,8	3,6327	113 6 42	3,062	
7888†	Telescopium ..	6	35 15,7	4,6520	140 8 38	3,075	6516
7889	Telescopium ..	7	35 19,3	4,5132	137 32 34	3,080	6514
7890	Octans	7	35 26,2	8,6671	166 43 2	3,090	6537
7891	Telescopium ..	7	35 26,4	4,5123	137 31 34	3,090	6515
7892	Telescopium ..	7	35 40,8	4,6005	139 13 5	3,111	6517
7893	Sagittarius....	7	35 52,0	3,7544	117 25 48	3,127	
7894	Telescopium ..	7	36 5,4	4,4249	135 45 17	3,146	
7895	Pavo <i>w</i>	5	36 21,1	5,4024	150 29 35	3,169	6522
7896	Corona	7	36 25,7	4,0833	127 32 1	3,176	
7897*	Pavo	5	36 38,4	6,5192	159 3 29	3,194	
7898†	Sagittarius....	6½	36 39,9	3,8621	121 0 10	3,196	
7899	Sagittarius....	7	36 42,9	3,8201	119 38 34	3,201	
7900	Sagittarius....	7	36 55,5	3,7388	116 54 49	3,219	
7901	Corona	7	36 58,6	4,0476	126 33 32	3,223	
7902	Sagittarius....	7	37 26,5	3,9016	122 15 26	3,263	
7903	Sagittarius....	7	37 27,7	3,7714	118 2 8	3,265	
7904	Telescopium ..	7	37 27,7	4,6014	139 16 15	3,265	6523
7905	Pavo	7	37 39,5	5,6775	153 10 9	3,282	6531
7906	Octans	7	37 46,0	8,9742	167 24 18	3,292	
7907	Pavo	7	37 53,4	5,4018	150 30 44	3,302	6529
7908	Corona	7	38 23,0	4,0869	127 40 12	3,345	6524
7909	Corona	6½	38 24,7	4,2979	132 59 17	3,347	
7910	Telescopium <i>λ</i>	5	38 25,3	4,8340	143 14 17	3,348	6528
7911	Sagittarius....	7	39 3,8	3,7452	117 10 3	3,403	
7912	Sagittarius . <i>ν</i> ¹	5½	39 4,6	3,6290	113 1 54	3,405	
7913	Corona	7	39 8,5	4,3682	134 35 37	3,410	
7914	Corona	6½	39 9,8	4,3505	134 12 4	3,412	6530
7915	Sagittarius....	7	39 33,0	3,8142	119 30 0	3,445	
7916	Corona	6	39 40,7	4,0846	127 38 5	3,456	6532
7917	Telescopium ..	7	39 42,6	4,9724	145 18 50	3,459	6536
7918	SAGITTAR. <i>σ</i>	2½	39 45,3	3,7278	116 34 48	3,463	6527
7919	Corona	7	39 50,6	4,1434	129 12 33	3,471	
7920	Sagittarius . <i>ν</i> ²	6	18 40 0,5	+3,6266	112 57 31	-3,485	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7921	Corona	7	18 40 11,8	+4,2724	132 25 41	-3,501	
7922	Corona	6½	40 12,0	4,1786	130 7 22	3,501	
7923	Sagittarius....	7	40 13,8	3,8216	119 45 34	3,504	
7924	Pavo	6½	40 14,3	5,7797	154 5 22	3,505	6546
7925	Sagittarius....	7	40 16,3	3,8909	121 58 45	3,508	
7926	Sagittarius....	6½	40 33,3	3,9445	123 37 53	3,532	
7927	Sagitta A.S....	6	40 51,5	3,6400	113 27 47	3,558	
7928	Pavo	6	41 0,2	7,0923	161 53 10	3,571	6558
7929	Telescopium ..	7	41 25,7	4,4875	137 9 35	3,607	6544
7930	Telescopium ..	7	41 41,3	4,5601	138 35 10	3,630	6547
7931	Corona	6	41 48,8	4,0746	127 24 26	3,640	6542
7932	Corona	6½	41 52,4	4,1658	129 50 1	3,646	
7933	Telescopium ..	7	41 56,4	5,1947	148 15 28	3,651	6550
7934	Sagittarius....	7	41 56,5	3,9730	124 30 49	3,652	
7935†	Octans	6	42 2,2	8,4045	166 9 14	3,660	
7936	Sagittarius....	7	42 3,1	3,8627	121 7 24	3,661	
7937	Telescopium ..	7	42 3,6	5,1178	147 18 31	3,662	
7938	Pavo	6½	42 8,4	5,7717	154 3 27	3,669	6557
7939	Corona	7	42 9,2	4,0335	126 16 8	3,670	
7940	Telescopium ..	7	42 11,3	4,4966	137 21 32	3,673	6549
7941	Sagittarius....	6½	42 17,0	3,8693	121 20 24	3,681	
7942	Telescopium ..	6½	42 32,3	5,1962	148 17 19	3,703	6555
7943	Sagittarius....	7	43 0,5	3,6866	115 11 4	3,743	
7944	Pavo	5	43 13,9	6,4500	158 45 56	3,762	6563
7945	Telescopium ..	7	43 18,6	4,4025	135 26 8	3,769	
7946	Sagittarius....	6½	43 39,4	3,9461	123 44 47	3,799	
7947	Corona	6½	44 7,5	4,0716	127 22 41	3,839	6556
7948	Sagittarius....	7	44 16,9	3,7773	118 21 51	3,853	
7949	Telescopium ..	6½	44 24,2	4,7090	141 20 2	3,863	
7950	Corona	6½	44 26,7	4,2598	132 13 37	3,867	
7951	Telescopium ..	7	44 33,7	4,4945	137 22 23	3,877	6560
7952	Corona	7	44 34,1	4,2086	130 58 45	3,877	
7953	Sagittarius....	7	44 38,0	3,9389	123 33 6	3,883	
7954	Telescopium ..	7	44 41,2	4,4294	136 2 26	3,888	
7955	Corona	7	44 45,4	4,0647	127 12 6	3,894	
7956	Sagittarius....	7	45 4,2	3,6878	115 16 3	3,920	
7957	Telescopium ..	7	45 22,0	4,4695	136 53 14	3,946	
7958	Corona	6	45 22,5	4,2667	132 24 48	3,947	6561
7959	Sagittarius....	7	45 42,3	4,5628	138 44 1	3,975	
7960	Corona	7	18 45 54,3	+4,0348	126 23 37	-3,992	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
7961	Sagittarius	7	18 45 58,9	+ 3,9848	124 57 7	- 3,999	
7962	Corona	6½	46 12,8	4,1142	128 34 59	4,019	
7963	Telescopium ..	6	46 27,9	4,7864	142 39 58	4,040	6567
7964	Pavo	6½	46 30,5	6,0442	156 14 9	4,044	
7965	Sagittarius	7	46 33,6	3,6256	113 1 54	4,048	
7966	SAGITTAR. ζ	3	46 41,0	3,8313	120 12 33	4,059	
7967	Telescopium ..	7	47 4,6	4,7304	141 45 43	4,093	
7968	Sagittarius	6	47 9,2	3,6836	115 9 29	4,099	
7969	Pavo	7	47 20,9	6,2494	157 37 45	4,116	
7970	Telescopium ..	6½	47 36,9	4,6658	140 39 57	4,139	6568
7971	Pavo	7	47 43,5	5,6050	152 42 27	4,148	
7972	Corona	7	47 59,2	4,1024	128 18 41	4,171	
7973	Sagittarius	6	48 0,3	4,5546	138 38 16	4,172	6569
7974	Telescopium ..	6½	48 6,3	5,0129	146 3 51	4,181	6573
7975	Octans	7	48 12,7	7,9597	165 1 36	4,190	
7976	Sagittarius	6	48 21,0	3,8664	121 22 59	4,202	
7977	Pavo	7	48 28,5	5,3712	150 24 18	4,212	
7978	Telescopium ..	7	48 34,6	4,4380	136 19 15	4,221	
7979	Sagittarius	7	48 39,5	4,5145	137 52 30	4,228	6571
7980	Pavo	7	48 42,4	5,3635	150 19 37	4,232	
7981	Corona	7	48 52,8	4,2940	133 8 47	4,247	
7982	Corona	7	49 6,2	4,3563	134 34 25	4,266	
7983	Sagittarius	7	49 8,3	3,6499	113 14 33	4,269	
7984	Corona	7	49 8,8	4,2410	131 53 33	4,270	
7985	Sagittarius	7	49 23,0	3,9521	124 3 49	4,290	
7986	Pavo τ	5	49 24,4	6,5765	159 34 12	4,292	6586
7987	Sagittarius	7	49 25,0	3,6942	115 35 7	4,293	
7988	Corona γ	5	49 28,4	4,0675	127 23 53	4,298	6574
7989	Sagittarius	7	49 56,7	3,8053	119 25 33	4,338	
7990	Corona	7	49 57,2	4,0940	128 8 18	4,339	
7991	Sagittarius	7	50 43,4	3,7522	117 38 50	4,405	
7992	Corona δ	5	50 56,9	4,1964	130 50 29	4,424	6578
7993	Corona	7	51 3,8	4,2752	132 46 25	4,455	
7994	SAGITTAR. τ	4	51 18,6	3,7623	118 0 32	4,455	
7995	Corona	7	51 22,8	4,3533	134 34 14	4,461	
7996*	Sagittarius	7	51 49,4	3,7921	119 1 51	4,499	
7997	Pavo	5	51 53,4	6,1463	157 2 48	4,504	6595
7998	Sagittarius	7	52 19,3	3,9521	124 8 34	4,541	
7999	Sagittarius	6½	52 19,6	4,2522	132 15 8	4,541	
8000	Corona	7	18 52 20,0	+ 4,1692	130 11 22	- 4,542	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s.	s	° ' "	"	
8001	Pavo	7	18 52 21.3	+6,7265	160 23 42	-4,544	
8002	Corona α	4½	52 26.6	4,0962	128 15 55	4,551	6585
8003	Sagittarius....	7	52 31.0	3,7056	116 3 28	4,558	
8004	Pavo	6	52 33.9	5,9422	155 36 58	4,562	6597
8005	Sagittarius....	7	52 36.2	3,7379	117 11 42	4,565	
8006	Telescopium ..	7	52 44.5	4,7460	142 10 27	4,577	6591
8007	Corona β	4	52 48.5	4,1500	129 42 28	4,582	6587
8008	Corona	6½	52 51.4	4,0332	126 31 49	4,587	
8009	Sagittarius....	7	52 57.8	3,7198	115 1 18	4,596	
8010	Sagittarius....	7	53 8.1	3,8509	121 0 19	4,611	
8011	Pavo	6	53 21.6	5,1818	148 22 14	4,630	6596
8012	Telescopium ..	6½	53 26.0	4,6678	140 51 38	4,636	6593
8013	Sagittarius....	7	53 27.5	3,6879	115 26 59	4,638	
8014	Sagittarius....	7	53 37.2	3,6359	113 33 19	4,652	
8015	Corona	7	53 38.1	4,1328	129 16 45	4,653	
8016	Corona	7	53 51.7	4,1363	129 22 44	4,672	
8017	Sagittarius....	7	54 10.9	3,7453	117 29 28	4,700	
8018	Pavo	6½	54 19.3	5,5317	152 10 18	4,711	6601
8019	Sagittarius....	6½	54 31.1	3,8306	120 22 42	4,728	
8020	Octans	7	55 4.4	8,1493	165 39 23	4,775	6614?
8021	Telescopium ..	7	55 9.8	4,8408	143 45 27	4,783	
8022	Corona	7	55 13.5	4,0823	127 58 4	4,788	
8023	Sagittarius....	7	55 26.7	3,9354	123 43 22	4,807	
8024	Sagittarius....	6½	55 27.6	3,8144	119 52 2	4,807	
8025	Corona	7	55 39.3	4,0797	127 54 38	4,825	
8026	Corona	7	56 0.9	4,1222	129 4 17	4,855	
8027	Sagittarius....	7	56 2.5	4,5803	139 21 10	4,858	6602
8028	Sagittarius....	7	56 19.0	3,9512	124 13 31	4,881	
8029	Sagittarius....	6½	56 23.7	4,3925	135 34 48	4,888	
8030	Telescopium ..	6½	56 47.3	4,7790	142 49 55	4,921	
8031	Pavo	6½	57 16.8	7,4110	163 22 52	4,963	
8032	Telescopium ..	7	57 37.3	4,6335	140 22 42	4,992	
8033	Sagittarius....	7	57 48.8	3,7088	116 17 59	5,008	
8034	Pavo	6	57 50.1	6,4090	158 48 21	5,010	6617
8035	Telescopium ..	7	57 54.6	5,0291	146 33 1	5,016	6612
8036	Pavo	neb.	57 58.0	7,0384	161 55 56	5,021	6621
8037	Sagittarius....	6	58 5.4	4,4033	135 52 0	5,031	6607
8038	Telescopium ..	6½	58 7.7	4,8372	143 47 29	5,034	6611
8039	Sagittarius....	7	58 26.1	3,7356	117 15 46	5,061	
8040	Sagittarius....	7	18 58 41.4	+3,8221	120 12 41	-5,082	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8041	Corona	7	18 58 43.7	+4,0560	127 20 49	-5,086	
8042	Pavo	7	58 49.3	5,9754	156 0 22	5,094	
8043	Sagittarius....	7	58 50.9	3,8047	119 38 16	5,096	
8044	Sagittarius....	7	59 7.2	4,3997	135 49 28	5,119	
8045	Sagittarius....	7	59 24.5	3,9385	123 56 2	5,143	
8046	Octans	7	59 25.4	7,7034	164 24 36	5,144	
8047	Sagittarius....	7	59 27.5	4,4786	137 28 50	5,147	
8048	Octans	7	18 59 32.2	7,7097	164 26 8	5,154	6633
8049	Sagittarius....	7	19 0 5.1	3,9470	124 12 42	5,200	
8050	Telescopium ..	6½	0 5.4	4,7214	141 59 17	5,201	6619
8051	Sagittarius....	7	0 11.6	3,9375	123 55 37	5,209	
8052†	Sagittarius...ψ	5	0 12.2	3,6892	115 39 34	5,210	
8053	Sagittarius....	7	0 16.3	3,8407	120 52 10	5,216	
8054	Sagittarius....	6	0 18.2	3,6590	114 34 4	5,219	
8055	Sagittarius....	7	0 50.5	3,7001	116 4 9	5,264	
8056	Pavo	6½	0 57.1	6,6302	160 4 52	5,274	6635
8057	Pavo	6½	0 58.4	5,6501	153 26 19	5,275	6625
8058	Telescopium ..	7	1 16.6	4,7891	143 8 11	5,301	
8059	Octans	7	1 58.4	7,5504	163 57 16	5,360	6647
8060	Sagittarius....	7	2 3.4	3,9244	123 35 3	5,367	
8061	Sagittarius....	7	2 34.9	4,0503	127 18 51	5,411	
8062	Telescopium ..	5½	2 36.2	4,8977	144 50 49	5,413	6629
8063	Telescopium ..	7	2 43.9	4,9050	144 57 35	5,424	6630
8064	Sagittarius....	7	2 44.1	4,0418	127 4 42	5,424	
8065	Sagittarius....	7	2 46.8	4,3928	135 47 57	5,428	6628
8066	Sagittarius....	6½	2 48.4	3,9291	123 45 16	5,430	
8067	Sagittarius....	6½	3 5.4	3,9983	125 50 21	5,454	
8068	Telescopium ..	6½	3 12.5	4,6963	141 39 53	5,464	6632
8069	Telescopium ..	7	3 31.7	4,8644	144 22 52	5,491	6639
8070	Sagittarius....	7	3 42.3	4,1170	129 10 55	5,506	
8071	Telescopium ..	7	3 47.4	4,9984	146 19 3	5,513	6640
8072	Sagittarius....	7	4 19.1	3,8796	122 14 57	5,557	
8073	Telescopium ..	7	4 34.6	4,9417	145 33 5	5,579	6646
8074	Sagittarius....	7	4 35.3	4,2437	132 26 43	5,580	
8075	SAGITTAR. β¹	3½	4 36.6	4,3487	134 53 42	5,582	
8076	Octans	7	4 51.0	9,1468	168 4 5	5,602	6665
8077	Sagittarius....	7	4 57.9	3,9815	125 24 23	5,612	
8078	Pavo	6	4 59.4	6,3983	158 54 33	5,614	6653
8079	SAGITTAR. β³	4	5 6.0	4,3633	135 14 13	5,623	
8080	Sagittarius....	7	19 5 29.7	+3,6572	114 38 15	-5,656	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8081	Sagittarius	7	19 5 47.2	+3,8105	120 2 24	-5,681	
8082	Telescopium ..	7	5 48.2	4,9584	145 49 48	5,682	
8083	Telescopium ..	7	5 49.5	4,6842	141 32 58	5,684	6649
8084	Sagittarius	7	6 11.8	3,8076	119 57 21	5,715	
8085	Sagittarius	7	6 18.7	3,8761	116 35 58	5,725	
8086	Sagittarius	7	6 27.8	4,3138	134 10 13	5,738	
8087	SAGITTAR. α	3½	6 30.9	4,1849	131 3 22	5,742	6650
8088	Sagittarius	7	6 58.7	4,3338	134 38 47	5,781	
8089	Telescopium ..	7	7 0.9	4,6109	140 17 31	5,784	6652
8090	Sagittarius	7	7 20.4	3,9790	125 25 1	5,811	
8091	Telescopium ..	6½	7 38.9	4,8815	144 46 51	5,837	6656
8092	Sagittarius	7	7 42.4	3,9314	123 59 22	5,842	
8093	Sagittarius	7	8 20.2	4,4419	137 2 40	5,894	6657
8094	Octans	6	8 27.4	12,0346	171 53 7	5,905	6694
8095	Sagittarius	7	8 37.5	3,8441	121 14 59	5,919	
8096	Pavo	6	8 39.3	6,4992	159 34 5	5,921	6668
8097†	Sagittarius	6	8 52.2	3,7577	118 20 20	5,939	
8098	Sagittarius	6½	9 17.3	3,7987	119 45 29	5,974	
8099*	Telescopium ..	6½	9 23.8	4,9553	145 54 49	5,983	6663
8100	Sagittarius χ^1	5	10 2.4	3,6625	114 57 57	6,037	
8101†	Telescopium μ	4	10 11.9	4,9300	145 35 1	6,050	6666
8102	Pavo	6	10 12.1	5,3463	150 45 17	6,050	6669
8103	Sagittarius χ^3	6	10 20.2	3,6475	114 25 8	6,062	
8104	Sagittarius	7	10 25.5	4,1598	130 33 37	6,069	
8105	Sagittarius	7	10 31.1	4,3148	134 21 4	6,077	
8106	Telescopium ..	7	10 34.7	4,9424	145 46 28	6,082	
8107	Sagittarius	6	11 6.5	3,8101	120 12 18	6,126	
8108	Octans	7	11 12.7	7,9143	165 16 27	6,134	
8109	Sagittarius	6½	11 34.3	4,2939	133 54 32	6,165	
8110	Telescopium ..	7	11 54.3	4,8621	144 38 51	6,192	6670
8111†	Sagittarius	6½	12 9.7	4,0089	126 28 44	6,214	
8112	Octans	6½	12 35.3	7,7999	164 57 45	6,249	
8113	Pavo	7	12 37.1	6,5824	160 6 51	6,252	6683
8114	Pavo	7	12 39.2	6,5327	159 51 9	6,255	6681
8115	Telescopium ..	6½	13 2.6	4,7969	143 41 5	6,287	6672
8116	Sagittarius	7	13 6.0	4,4196	136 46 3	6,292	6671
8117	Sagittarius	7	13 44.9	3,8392	121 16 5	6,346	
8118	Octans	6½	13 49.8	8,7704	167 27 17	6,352	
8119	Pavo	6	13 57.6	5,9765	156 25 52	6,363	6685
8120	Sagittarius	7	19 14 6.4	+3,8788	122 34 10	-6,376	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "		
8121	Sagittarius....	7	19 14 9.7	+4,2476	132 54 46	-6,380	
8122	Sagittarius....	7	14 18.2	4,3385	135 2 39	6,392	
8123†	Sagittarius....	6	14 23.0	3,7278	117 28 20	6,398	
8124	Sagittarius....	7	14 31.2	4,4408	137 16 14	6,410	
8125	Pavo	7	14 42.9	5,7152	154 24 54	6,426	
8126	Sagittarius....	7	14 46.7	3,8973	123 11 10	6,431	
8127	Pavo	6	14 55.2	6,0811	157 11 33	6,443	6690
8128	Sagittarius....	7	15 13.3	4,0043	126 27 47	6,468	
8129	Sagittarius....	6	15 15.2	4,3690	135 45 58	6,471	
8130	Telescopium ..	7	15 47.8	4,5862	140 11 1	6,516	
8131	Pavo	7	15 49.7	5,7868	155 2 33	6,518	6692
8132	Sagittarius....	7	15 56.6	3,6915	116 13 9	6,528	
8133	Telescopium ..	7	16 1.1	4,6099	140 37 44	6,534	6686
8134	Telescopium ..	7	16 13.0	4,7782	143 30 57	6,550	6688
8135	Sagittarius....	7	16 26.5	3,7608	118 42 35	6,569	
8136	Sagittarius....	7	16 32.2	3,8391	121 22 15	6,577	
8137	Sagittarius....	6	16 33.9	4,5024	138 36 28	6,579	6689
8138	Sagittarius....	6½	16 56.7	4,1493	130 33 16	6,610	
8139	Sagittarius....	7	17 4.4	3,7533	118 28 22	6,621	
8140	Sagittarius....	7	17 11.9	3,8232	120 52 1	6,632	
8141	Pavo	6	17 12.4	5,9557	156 22 56	6,632	6699
8142	Pavo	6	17 18.5	5,1287	148 30 13	6,641	6696
8143	Sagittarius....	7	17 19.5	3,9425	124 41 43	6,642	
8144	Sagittarius....	7	17 32.1	3,6982	116 31 7	6,660	
8145	Octans	7	17 49.3	7,6771	164 41 40	6,683	
8146	Sagittarius....	7	17 58.6	4,4058	136 40 51	6,696	
8147	Pavo	7	18 1.4	6,7654	161 10 4	6,700	
8148	Pavo	7	18 3.7	6,6395	160 33 12	6,703	
8149	Pavo	7	18 22.9	5,1446	148 44 29	6,729	6700
8150	Pavo	7	18 39.7	5,1390	148 41 2	6,752	6703
8151	Octans	7	19 0.4	7,4817	164 4 41	6,781	
8152	Sagittarius....	7	19 4.2	3,8589	122 7 17	6,786	
8153	Sagittarius....	7	19 14.1	4,0281	127 19 19	6,800	
8154	Sagittarius....	7	19 26.9	3,6384	114 22 8	6,817	
8155	Pavo	7	19 43.2	5,1442	148 47 25	6,840	6706
8156	Pavo	5	20 9.7	7,1912	163 2 54	6,876	6714
8157	Telescopium ..	7	20 14.2	4,8595	144 56 48	6,882	6707
8158	Sagittarius....	7	20 17.3	4,1989	131 58 37	6,886	
8159	Sagittarius....	6½	20 28.2	3,8908	123 12 39	6,901	
8160	Telescopium ..	7	19 20 43.6	+4,8444	144 44 24	-6,922	6708

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8161	Sagittarius....	7	19 20 45.7	+4,2116	132 19 6	-6,925	
8162	Sagittarius .A ¹	6	20 50.0	3,6604	115 14 37	6,931	
8163	Pavo	7	21 1.8	5,2016	149 31 51	6,947	6711
8164	Telescopium ..	7	21 7.9	4,5894	140 28 39	6,955	
8165	Telescopium ..	7	21 27.4	4,9123	145 46 40	6,982	
8166	Sagittarius .A ²	5½	21 28.4	3,6643	115 24 36	6,984	
8167	Sagittarius....	6½	21 39.1	4,3583	135 48 43	6,998	6710
8168	Pavo	7	21 43.1	7,2604	163 21 6	7,004	6717
8169	Sagittarius....	6½	21 49.5	3,8963	123 26 32	7,012	
8170	Sagittarius....	7	22 2.4	4,1994	132 4 11	7,030	
8171	Pavo	7	22 10.7	6,9852	162 15 55	7,041	
8172	Octans	7	22 34.2	8,8922	167 52 10	7,074	
8173	Telescopium ..	7	22 36.5	4,7598	143 29 39	7,077	
8174	Sagittarius....	7	22 50.6	4,1173	129 58 9	7,096	
8175	Sagittarius....	7	23 17.3	3,7656	119 8 28	7,132	
8176	Telescopium ..	7	23 26.1	4,6241	141 12 57	7,144	
8177	Pavo	7	23 32.5	6,4860	159 54 47	7,153	6721
8178	Sagittarius.... neb.	24	9.0	3,8334	121 29 30	7,203	
8179	Octans	7	24 9.8	9,8307	169 32 24	7,204	
8180	Pavo	7	24 27.7	5,5199	153 1 21	7,228	6720
8181	Octans	7	24 45.6	9,7911	169 29 23	7,252	
8182	Sagittarius....	7	24 46.2	3,6233	113 58 38	7,253	
8183	Sagittarius....	7	25 3.2	3,6230	113 58 38	7,276	
8184	Pavo	7	25 4.2	6,0607	157 22 59	7,278	
8185	Sagittarius....	7	25 7.5	4,0227	127 26 1	7,282	
8186	Sagittarius....	6½	25 34.3	4,0134	127 10 56	7,319	
8187	Pavo	7	25 45.4	6,8995	161 59 44	7,334	6728
8188	Octans	7	25 46.9	10,1636	170 2 50	7,336	
8189†	Sagittarius....	7	25 52.8	4,3000	134 41 20	7,344	
8190	Pavo	7	26 7.1	5,7980	155 29 35	7,363	
8191	Sagittarius....	7	26 11.6	4,0408	128 0 13	7,370	
8192	Telescopium ..	7	26 24.5	4,7248	143 5 47	7,387	6722
8193	Sagittarius....	7	26 27.6	3,9899	126 31 58	7,391	
8194	Pavo	7	26 42.7	5,4457	152 23 40	7,412	
8195	Pavo	5½	26 53.0	5,8834	156 10 48	7,426	6727
8196	Sagittarius....	7	26 53.1	4,0429	128 5 51	7,426	
8197	Sagittarius....	7	27 6.2	4,1936	132 9 56	7,444	
8198	Sagittarius....	7	27 11.4	3,6588	115 25 6	7,451	
8199	Pavo	7	27 21.4	5,0792	148 18 10	7,464	
8200	Telescopium ..	5½	19 27 28.3	+4,9750	146 55 49	-7,473	6725

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8201	Pavo	6	19 28 14.3	+5,3651	151° 38' 21"	-7,536	6730
8202†	Octans	6½	28 23.6	14,8512	173 59 44	7,548	6771
8203	Pavo	7	28 41.6	7,0323	162 38 44	7,573	
8204	Pavo	7	28 43.5	5,2014	149 51 15	7,575	6731
8205	Octans	6½	28 49.1	7,6287	164 48 23	7,583	
8206	Telescopium ..	7	29 21.2	4,7389	143 28 21	7,626	6732
8207	Pavo	5	29 23.9	5,1924	149 46 47	7,630	6733
8208	Sagittarius....	7	29 32.5	3,8257	121 28 27	7,641	
8209	Sagittarius....	7	29 49.9	4,2590	133 55 9	7,665	
8210	Sagittarius....	7	29 51.3	4,3621	136 18 0	7,667	
8211	Sagittarius....	5½	30 1.3	3,8551	122 28 27	7,680	
8212	Octans	6½	30 9.5	7,8074	165 23 16	7,691	
8213	Octans	6	30 18.0	7,5657	164 38 27	7,697	6750
8214	Sagittarius....	7	30 35.2	3,8553	122 30 35	7,726	
8215	Pavo	7	30 42.7	5,6174	154 9 46	7,736	6739
8216	Sagittarius....	7	30 56.9	4,2051	132 39 11	7,755	
8217	Telescopium ..	7	31 7.6	4,6020	141 11 27	7,770	
8218	Octans	7	31 7.8	9,8941	169 45 29	7,770	
8219	PAVO E	4	31 11.6	7,2378	163 31 25	7,775	6752
8220	Telescopium ..	7	31 35.5	4,9895	147 19 17	7,807	6741
8221	Sagittarius....	7	31 51.8	4,4436	138 9 0	7,829	6738
8222	Sagittarius....	7	32 12.6	4,3420	135 58 24	7,857	6740
8223	Sagittarius....	7	32 13.3	3,7719	119 44 42	7,858	
8224	Pavo	5	32 30.7	6,4085	159 46 51	7,881	6751
8225	Sagittarius....	7	32 32.1	3,7486	118 56 10	7,883	
8226	Pavo	6	32 35.4	5,3597	151 46 18	7,887	6747
8227	Telescopium ..	6	32 35.9	4,8630	145 34 21	7,888	6745
8228	Telescopium ..	7	32 39.6	4,6190	141 34 43	7,893	6744
8229	Pavo	6	32 47.4	6,3282	159 20 5	7,904	6756
8230	Sagittarius....	7	32 47.5	4,3856	136 58 8	7,904	
8231	Sagittarius....	7	32 49.8	4,0420	128 22 17	7,907	
8232	Sagittarius....	7	33 13.7	3,7641	119 30 53	7,939	
8233	Sagittarius....	7	33 20.2	4,1921	132 27 1	7,948	
8234	Telescopium ..	7	33 37.2	4,7393	143 41 37	7,970	
8235	Sagittarius....	7	33 48.7	4,4058	137 27 27	7,986	
8236	Octans	7	33 52.4	8,6939	167 41 44	7,991	
8237	Sagittarius....	7	34 3.6	4,1998	132 40 59	8,006	
8238	Sagittarius....	7	34 32.8	4,0087	127 29 45	8,045	
8239	Sagittarius....	6	34 47.4	4,1140	130 28 54	8,064	
8240	Octans	7	19 34 50.6	+10,2069	170 15 53	-8,068	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	—''	
8241	Sagittarius....	7	19 35 0.3	+3,7012	117 19 34	—8,081	
8242	Sagittarius....	7	35 7.5	4,0228	127 56 25	8,091	
8243	Sagittarius....	7	35 43.7	3,7210	118 5 4	8,139	
8244	Pavo μ^1	5	35 44.7	6,0298	157 33 57	8,141	6764
8245	Pavo	5	35 56.0	5,1453	149 31 24	8,156	6759
8246	Sagittarius....	7	35 58.7	4,0166	127 48 11	8,159	
8247	Pavo	6	36 9.5	5,0655	148 32 37	8,174	6760
8248	Sagittarius....	7	36 16.6	3,7097	117 41 44	8,183	
8249	Sagittarius....	7	36 47.0	3,8484	122 34 54	8,224	
8250	Sagittarius....	7	37 2.6	4,3957	137 25 9	8,244	
8251	Pavo μ^2	5	37 14.1	6,0227	157 34 36	8,260	6767
8252	Octans	6½	37 17.6	7,7507	165 24 29	8,264	
8253	Sagittarius....	7	37 41.3	3,9731	126 36 2	8,296	
8254	Pavo	6½	37 49.2	5,7405	155 30 3	8,306	
8255	Sagittarius....	4	37 56.3	4,1837	132 29 23	8,316	
8256	Octans	7	37 58.8	9,7666	169 42 0	8,319	
8257†	Octans	7	38 5.6	17,4916	175 10 38	8,328	
8258	Sagittarius....	6½	38 24.6	4,2696	134 38 22	8,353	
8259	Octans	7	38 38.9	7,5716	164 53 34	8,372	
8260	Sagittarius....	6	39 0.9	3,8779	123 40 25	8,402	
8261	Telescopium ..	7	39 1.3	4,6531	142 31 37	8,402	6766
8262	Sagittarius....	7	39 17.2	3,6227	114 31 56	8,423	
8263	Sagittarius....	7	39 24.3	4,0497	128 57 14	8,436	
8264	Telescopium ..	7	39 27.2	4,8459	145 40 24	8,436	
8265	Pavo	7	39 35.7	5,2905	151 21 48	8,448	6770
8266	Pavo	7	40 7.9	5,0876	149 1 14	8,485	
8267	Pavo	6	40 12.9	6,0570	157 55 41	8,497	6777
8268	Sagittarius... ω	5½	40 28.4	3,6840	116 56 10	8,517	
8269	Pavo	5	40 32.9	5,1681	150 1 30	8,523	6775
8270	Pavo	7	40 57.4	6,8359	162 11 43	8,555	
8271	Sagittarius....	7	40 57.6	4,0376	128 41 33	8,556	
8272	Sagittarius....	7	40 59.1	4,3541	136 44 14	8,558	6772
8273	Pavo	7	41 2.3	6,4323	160 13 12	8,562	
8274	Sagittarius....	6½	41 3.7	3,8014	121 12 34	8,564	
8275	Telescopium ..	7	41 19.7	4,5544	140 51 51	8,585	6776
8276	Sagittarius....	7	41 28.6	4,1750	132 28 19	8,597	
8277	Sagittarius... δ	5½	41 34.6	3,7059	117 48 20	8,605	
8278	Sagittarius....	7	41 39.7	3,9899	127 19 37	8,611	
8279	Sagittarius....	7	41 44.4	3,5986	113 41 29	8,617	
8280	Telescopium ..	6½	19 41 50.8	+4,5075	139 59 38	—8,626	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8281	Octans	6	19 41 52.3	+10.1406	170 18 35	-8.628	6796
8282	Telescopium ..	7	42 4.9	4.5204	140 15 27	8.645	
8283	Pavo	7	42 40.6	5.5116	153 44 1	8.692	6780
8284	Pavo	7	42 57.6	6.8444	162 18 6	8.714	
8285	Sagittarius....	6	42 59.7	4.3059	135 45 45	8.716	
8286	Sagittarius....	7	43 0.8	4.2195	133 41 25	8.718	
8287	Sagittarius....	7	43 8.1	4.0108	128 2 6	8.728	
8288	Sagittarius....	6½	43 10.4	3.7975	121 11 5	8.731	
8289	Indus	7	43 13.0	4.4083	138 2 49	8.734	
8290	Sagittarius....	7	43 13.4	4.2572	134 37 30	8.735	
8291	Sagittarius....	5½	43 26.0	3.9406	125 55 14	8.751	
8292	Sagittarius....	6	43 35.5	3.9218	125 20 23	8.764	
8293	Sagittarius....	7	43 38.0	4.0209	128 21 33	8.767	
8294	Sagittarius... A	6	43 40.6	3.6776	116 50 54	8.770	
8295	PAVO..... δ	3½	43 55.6	5.8713	156 46 49	8.790	6787
8296	Sagittarius....	6½	44 10.6	3.8895	124 20 5	8.810	
8297	Sagittarius....	7	44 21.0	4.1303	131 28 14	8.823	
8298	Sagittarius....	7	44 28.1	4.0524	129 19 17	8.833	
8299	Sagittarius....	7	44 28.2	4.2745	135 6 58	8.833	
8300	Sagittarius....	7	44 28.3	4.0496	129 14 27	8.833	
8301	Octans	6	44 34.5	9.6525	169 39 42	8.841	6802
8302	Sagittarius....	7	44 42.9	3.8431	122 49 40	8.852	
8303	Sagittarius....	7	44 47.6	4.3052	135 51 21	8.858	6782
8304	Sagittarius....	7	45 3.8	3.7399	119 13 56	8.879	
8305	Sagittarius....	7	45 32.2	4.1433	131 53 20	8.916	
8306	Octans	6	45 40.2	9.7107	169 46 35	8.927	6804
8307	Sagittarius....	7	45 54.3	4.2083	133 35 18	8.946	
8308	Sagittarius....	6½	46 30.4	3.5861	113 24 10	8.992	
8309	Sagittarius....	7	46 49.1	4.0542	129 31 2	9.017	
8310	Sagittarius....	6	46 53.2	4.0226	128 36 25	9.022	
8311	Pavo	6	46 54.3	4.8231	145 44 48	9.024	
8312	Sagittarius....	7	47 0.8	4.0083	128 11 33	9.032	
8313	Sagittarius....	7	47 2.6	3.9773	127 15 55	9.034	
8314	Pavo	7	47 12.0	4.6645	143 11 58	9.047	6792
8315	Sagittarius... c	5½	47 14.7	3.7135	118 22 47	9.050	
8316	Sagittarius....	7	47 15.4	4.3388	136 46 33	9.051	6790
8317	Sagittarius....	7	47 19.8	3.9589	126 43 16	9.057	
8318	Sagittarius....	7	47 23.6	4.0188	128 31 41	9.062	
8319	Pavo	7	47 29.1	5.5481	154 18 9	9.069	6797
8320	Pavo	6½	19 47 47.0	+4.8170	145 42 25	-9.092	6793

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8321	Pavo	6	19 48 5.7	+4,6830	143 34 9	-9,117	6794
8322	Sagittarius....	5½	48 24.7	3,8338	122 43 30	9,141	
8323	Octans	7	48 45.7	9,9224	170 9 7	9,169	
8324	Pavo	6	48 52.3	5,2656	151 34 3	9,177	
8325	Sagittarius....	7	48 53.4	3,5803	113 16 37	9,178	
8326	Sagittarius....	7	48 55.3	3,9657	127 1 33	9,181	
8327	Pavo	6½	48 58.3	4,6621	143 15 58	9,185	6799
8328	Octans	6½	49 4.1	10,8343	171 17 43	9,192	
8329	Sagittarius....	7	49 15.0	3,9114	125 20 38	9,207	
8330	Sagittarius....	6	49 28.9	3,8608	123 42 7	9,225	
8331	Octans	5	49 43.7	11,2444	171 44 16	9,244	
8332	Octans	6½	49 44.7	7,1229	163 40 44	9,245	
8333	Sagittarius....	7	49 45.9	3,7471	119 44 59	9,247	
8334	Sagittarius....	7	49 54.8	3,6864	117 29 57	9,258	
8335	Octans	6½	49 59.3	7,0787	163 31 5	9,264	
8336	Octans	7	50 14.2	9,4819	169 31 27	9,283	
8337	Pavo	6	50 39.6	4,9812	148 13 30	9,316	6803
8338	Sagittarius....	7	50 59.8	4,0805	130 31 22	9,342	
8339	Indus	7	51 0.5	4,3722	137 45 28	9,343	
8340	Sagittarius ...	7	51 6.5	3,9344	126 11 45	9,361	
8341	Sagittarius....	7	51 21.0	3,9385	126 19 52	9,370	
8342	Octans	7	51 33.9	7,3950	164 42 59	9,386	
8343	Pavo	7	51 36.5	5,6192	155 8 1	9,389	6807
8344	Sagittarius....	7	51 42.3	4,2381	134 42 0	9,397	
8345	Pavo	6	51 43.2	5,5123	154 11 26	9,398	6809?
8346	Sagittarius....	7	51 48.8	3,7624	120 25 19	9,407	
8347	Pavo	7	52 4.1	5,4079	153 12 58	9,425	6808
8348	Sagittarius....	7	52 24.4	4,2291	134 31 28	9,451	
8349	Pavo	7	52 25.4	5,3841	152 59 55	9,452	6810
8350	Octans	7	52 26.7	9,5499	169 40 59	9,454	
8351	Sagittarius....	7	52 33.1	4,0240	129 0 26	9,462	
8352	Indus	7	52 41.7	4,3524	137 26 1	9,474	6805
8353	Pavo	6	52 46.7	6,0145	158 11 21	9,480	
8354	Sagittarius....	7	53 20.4	3,8798	124 34 9	9,523	
8355	Sagittarius....	7	53 20.8	4,2190	134 20 9	9,524	
8356	Sagittarius....	7	53 40.9	4,2121	134 11 18	9,550	
8357	Sagittarius....	7	53 49.5	4,2191	134 22 19	9,561	6811
8358	Sagittarius....	7	53 51.1	3,7240	119 7 57	9,562	
8359	Sagittarius....	7	53 52.0	3,6657	116 55 8	9,564	
8360	Octans	5½	19 54 1.0	+11,4944	172 3 29	-9,575	6834

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8361	Indus	7	19 54 28.6	+4,3774	138° 6' 8"	-9,611	
8362	Sagittarius	6	54 43.4	3,9434	126 42 18	9,630	
8363	Pavo	7	54 44.2	4,9246	147 41 48	9,631	6812
8364	Sagittarius	7	55 0.7	3,6402	115 59 1	9,652	
8365	Sagittarius	7	55 2.9	3,8310	123 1 49	9,655	
8366	Sagittarius	7	55 9.3	4,1804	133 29 2	9,663	
8367	Pavo	6½	55 14.6	4,6335	143 10 5	9,670	6814
8368	Pavo	6	56 48.3	5,4580	153 57 26	9,789	6819
8369	Sagittarius	7	56 55.9	4,0195	129 10 0	9,799	
8370	Pavo	6	56 57.8	5,3240	152 38 21	9,801	
8371	Pavo	6	57 19.0	5,9667	158 4 50	9,828	6822
8372	Pavo	7	57 31.7	6,7373	162 22 29	9,844	
8373	Sagittarius	7	57 36.4	3,8797	124 50 23	9,850	
8374	Pavo	6	57 36.4	5,8803	157 29 17	9,850	6823
8375	Octans	7	57 41.2	7,4271	165 2 1	9,856	
8376	Octans	7	58 4.5	8,5212	167 56 59	9,886	
8377	Octans	7	58 36.6	8,5673	168 3 48	9,927	
8378	Indus	7	58 48.1	4,5911	142 39 5	9,942	6821
8379	Sagittarius	7	59 12.7	4,1213	132 12 28	9,972	
8380	Indus	7	59 38.8	4,5436	141 49 52	10,006	6824
8381	Sagittarius	6	59 39.5	3,6788	117 45 24	10,006	
8382	Sagittarius	7	59 52.8	4,0986	131 38 6	10,023	
8383	Indus	7	59 53.4	4,5661	142 16 3	10,024	
8384	Pavo	7	19 59 58.2	5,0332	149 28 21	10,030	6826
8385	Sagittarius	7	20 0 3.1	3,9474	127 11 16	10,034	
8386	Sagittarius	7	0 16.5	3,7571	120 44 38	10,053	
8387	Sagittarius	7	0 17.1	3,9076	125 56 7	10,054	
8388	Indus	7	0 52.1	4,3730	138 27 20	10,098	6825
8389	Pavo	6½	0 58.1	4,7694	145 48 28	10,106	6829
8390	Sagittarius	7	1 0.8	4,0706	130 55 48	10,109	
8391	Sagittarius	7	1 2.9	4,1688	133 35 56	10,112	
8392	Sagittarius	7	1 3.0	3,8291	123 21 16	10,112	
8393	Indus	6½	1 12.1	4,3656	138 19 4	10,124	6828
8394	Sagittarius	7	1 17.5	3,7880	121 55 33	10,130	
8395	Sagittarius	7	1 27.5	4,2334	135 15 44	10,143	
8396	Sagittarius	7	1 29.0	4,1585	133 21 46	10,145	
8397	Indus	7	2 36.8	4,4777	140 45 54	10,230	6836
8398	Indus	7	3 18.0	4,2709	136 18 20	10,281	
8399	Sagittarius	7	3 19.6	3,8284	123 29 15	10,284	
8400	Indus	6½	20 3 26.1	+4,4734	140 44 21	-10,292	6837

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8401	Sagittarius....	7	20 3 53.9	+3,7411	120 23 12	-10,326	
8402	Sagittarius....	7	3 54.0	3,7985	122 28 48	10,331	
8403	Sagittarius....	7	4 8.9	3,8236	123 22 32	10,345	
8404	Sagittarius....	7	4 11.6	3,8810	125 20 3	10,349	
8405	Sagittarius....	7	4 27.4	3,8331	123 43 39	10,368	
8406	Sagittarius....	6½	4 41.3	3,9135	126 26 10	10,386	
8407	Capricornus ..	7	4 45.7	3,6261	115 58 36	10,391	
8408	Pavo	7	4 46.4	4,7214	145 18 23	10,392	6843
8409	Sagittarius....	7	4 55.1	3,7285	119 58 55	10,403	
8410	Sagittarius....	7	4 56.8	4,0812	131 31 19	10,405	6841
8411	Pavo	7	5 12.7	6,7225	162 37 50	10,425	
8412	Pavo	6	5 13.2	6,1839	159 51 15	10,425	6849
8413	Octans	6½	5 20.2	8,3067	167 41 44	10,434	
8414	Sagittarius....	7	5 22.2	3,8249	123 30 18	10,437	
8415	Sagittarius....	6	5 22.3	4,1268	132 48 32	10,437	
8416	PAVO α	1½	5 41.3	4,8608	147 30 26	10,460	6846
8417	Sagittarius....	6	6 46.8	4,1370	133 11 24	10,542	
8418	Sagittarius....	7	6 52.9	3,8996	126 8 34	10,550	
8419	Sagittarius....	7	7 1.1	4,1132	132 33 52	10,560	6848?
8420	Octans	7	7 9.5	10,3681	171 8 49	10,570	
8421	Sagittarius....	7	7 40.8	3,8906	125 54 19	10,609	
8422	Pavo	7	8 6.9	5,4976	154 58 27	10,641	
8423†	Indus	6½	8 21.3	4,3030	137 26 52	10,659	
8424*	Pavo	6	8 33.9	6,5481	161 58 10	10,674	6857
8425	Octans	7	8 53.5	9,9747	170 41 40	10,699	
8426	Sagittarius....	7	9 1.9	4,0720	131 34 34	10,709	6851
8427	Capricornus ..	7	9 18.4	3,7172	119 51 1	10,730	
8428	Pavo	7	9 24.0	4,9911	149 33 13	10,736	6855
8429	Sagittarius....	7	9 27.6	3,7460	120 56 45	10,741	
8430	Capricornus ..	7	9 32.7	3,6344	116 36 26	10,747	
8431*	Pavo	6	9 39.0	6,5529	162 2 38	10,755	6862
8432	Sagittarius....	7	10 3.0	3,8414	124 24 52	10,784	
8433	Capricornus ..	6½	10 5.1	3,7053	119 26 45	10,787	
8434	Octans	7	10 13.5	10,1778	170 59 19	10,797	
8435	Octans.... μ¹	5	10 18.9	7,9508	166 59 59	10,804	6870
8436	Pavo	6	10 27.4	6,5154	161 53 53	10,814	6865
8437	Pavo	6	10 36.3	6,2362	160 25 38	10,825	6864
8438	Sagittarius....	7	10 38.1	3,9544	128 11 14	10,828	
8439	Sagittarius....	7	10 40.3	3,8032	123 7 10	10,831	
8440	Capricornus ..	7	20 10 41.1	+3,6510	117 20 49	-10,831	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8441	Sagittarius....	7	20 11 6.3	+3,7567	121 27 33	-10,862	
8442	Capricornus ..	7	11 9.4	3,7141	119 51 27	10,866	
8443	Octans.... μ^2	5½	11 9.6	7,6388	166 10 37	10,866	
8444	Octans	7	11 13.3	8,0908	167 22 54	10,871	
8445	Pavo	6	11 43.0	6,1988	160 16 6	10,907	6867
8446	Octans	7	11 58.4	9,4457	169 49 3	10,926	
8447	Capricornus ..	7	12 7.4	3,7059	119 36 24	10,937	
8448	Octans	7	12 7.9	7,5259	165 52 41	10,938	
8449	Capricornus ..	6½	12 9.9	3,7590	121 37 17	10,940	
8450	Sagittarius....	7	12 32.7	3,8595	125 13 39	10,968	
8451	Capricornus ..	7	12 36.8	3,6908	119 3 28	10,973	
8452	Capricornus ..	7	12 41.3	3,7194	120 10 6	10,978	
8453	Sagittarius....	6	12 41.6	3,8939	126 23 47	10,979	
8454	Sagittarius....	7	12 45.0	4,0835	132 11 46	10,983	6861
8455	Pavo	6½	12 48.2	6,4975	161 55 19	10,987	6871
8456	Pavo	6	12 49.8	5,3750	154 6 59	10,989	6869
8457	Capricornus ..	7	12 59.5	3,6239	116 24 2	11,001	
8458	Capricornus ..	7	13 36.8	3,5882	114 57 18	11,046	
8459	Capricornus ..	7	13 53.0	3,5838	114 47 0	11,066	
8460*	Octans	7	13 57.1	14,4521	174 24 10	11,071	
8461	Pavo ϕ^1	3½	14 34.1	5,1101	151 23 20	11,116	6873
8462	Pavo	7	14 37.7	5,5533	155 51 47	11,120	
8463	Capricornus ..	6½	14 48.9	3,5456	113 12 9	11,134	
8464	Pavo	6	14 53.6	5,3432	153 56 11	11,140	6874
8465	Microscopium .	7	15 5.9	4,0595	131 42 28	11,155	
8466	Capricornus ..	6½	15 34.4	3,7075	119 54 59	11,189	
8467	Pavo	6	15 50.6	6,2398	160 43 4	11,209	
8468	Pavo	7	16 5.6	6,4328	161 45 39	11,227	6884
8469	Pavo	7	16 19.9	6,6378	162 45 22	11,244	
8470	Pavo ρ	3½	16 21.5	5,1834	152 21 11	11,246	6880
8471	Microscopium .	7	16 34.9	4,0770	132 19 52	11,262	6875
8472	Indus	5½	16 37.4	4,1887	135 20 19	11,265	6876
8473	Octans	7	16 52.6	8,7598	169 0 7	11,284	
8474	Octans	7	17 0.6	17,9596	175 45 13	11,293	
8475	Microscopium .	7	17 5.6	4,0424	131 22 51	11,299	
8476	Microscopium .	7	17 7.4	3,7647	122 12 7	11,301	
8477	Microscopium .	7	17 8.9	4,1457	134 15 54	11,303	
8478	Capricornus ..	7	17 24.2	3,6913	119 25 3	11,322	
8479	Capricornus ..	7	17 34.2	3,5366	112 58 37	11,334	
8480	Capricornus ..	6½	20 17 57.1	+3,6007	115 45 51	-11,361	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ′ ″	″	
8481	Microscopium .	7	20 18 0,1	+4,0896	132 48 24	-11,365	
8482	Pavo	6	18 13,0	5,1725	152 21 44	11,380	
8483	Octans	7	18 13,9	10,4538	171 30 58	11,381	
8484	Pavo	6	18 15,0	5,3009	153 44 8	11,383	
8485	Capricornus ..	7	18 26,5	3,7072	120 7 5	11,396	
8486	Indus	7	18 33,4	4,1757	135 10 14	11,405	
8487	Microscopium .	7	18 34,4	3,9572	128 55 15	11,406	
8488	Pavo	4	18 37,7	5,7393	157 36 23	11,410	6889
8489	Capricornus ..	7	18 53,5	3,5366	113 3 28	11,429	
8490	Pavo	3½	19 1,1	5,0798	151 20 46	11,438	6886
8491	Indus	7	19 8,8	4,2227	136 24 45	11,448	
8492	Microscopium .	6½	19 19,3	3,7364	121 18 27	11,460	
8493	Octans	7	19 30,8	7,7473	166 48 1	11,474	
8494	INDUS	3	19 51,6	4,2919	138 8 15	11,499	6885
8495	Microscopium .	7	20 25,5	4,1210	133 52 58	11,539	6887
8496	Capricornus ..	7	20 47,3	3,6404	117 37 1	11,565	
8497	Microscopium .	7	20 59,7	4,0544	132 3 52	11,581	
8498†	Indus	7	21 5,5	4,3786	140 11 6	11,587	
8499	Indus	7	21 6,9	4,1746	135 21 53	11,588	
8500	PAVO	3	22 4,5	5,6419	157 4 6	11,657	6897
8501	Octans	6½	22 8,0	6,7183	163 23 33	11,661	6901
8502	Octans	7	22 9,8	6,6438	163 4 4	11,663	6900
8503	Indus	7	22 50,3	4,2614	137 40 45	11,711	6894
8504	Capricornus ..	6½	22 56,0	3,5972	115 57 19	11,718	
8505	Capricornus ..	7	23 4,1	3,5356	113 16 59	11,727	
8506	Capricornus ..	7	23 14,5	3,5762	115 4 37	11,740	
8507	Octans	7	23 22,1	11,0969	172 18 29	11,749	
8508	Pavo	7	23 29,2	5,4251	155 17 56	11,757	6899
8509	Microscopium .	7	23 48,9	3,8812	126 53 10	11,781	
8510	Octans	7	23 50,0	6,9991	164 35 55	11,782	
8511	Octans	7	23 54,8	16,2146	175 17 34	11,788	
8512	Microscopium .	7	24 2,6	4,0864	133 15 0	11,797	
8513	Microscopium .	7	24 18,6	3,8730	126 39 1	11,816	
8514	Pavo	7	24 31,8	5,4706	155 47 1	11,831	
8515	Octans	6½	24 32,3	11,8169	172 57 37	11,832	
8516	Microscopium .	7	24 33,0	4,0754	132 59 0	11,833	
8517	Microscopium .	6½	24 35,1	3,8051	124 17 22	11,835	
8518	Indus	7	24 41,7	4,2380	137 17 1	11,843	
8519	Pavo	7	24 44,3	5,9828	159 40 18	11,846	6906
8520	Indus	7	20 25 1,5	+4,1758	135 44 53	-11,866	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8521	Pavo σ	5	20 25 10,8	+5,9766	159 39 31	-11,877	6908
8522	Capricornus ..	7	25 16,1	3,5634	114 39 29	11,883	
8523	Capricornus ..	7	25 27,4	3,6520	118 26 39	11,897	
8524	Indus η	5	25 29,4	4,4869	142 47 15	11,899	6904
8525	Capricornus ..	7	25 31,4	3,5698	114 57 35	11,901	
8526	Capricornus ..	6½	25 33,1	3,6294	117 30 32	11,903	
8527	Capricornus ..	7	25 38,8	3,6754	119 24 27	11,910	
8528	Octans 7	25 48,4	13,6946	174 13 6	11,921		
8529	Microscopium .	6½	25 50,4	3,7525	122 26 44	11,924	
8530	Capricornus ..	7	26 22,7	3,6601	118 50 42	11,961	
8531	Microscopium .	6½	26 24,6	3,9834	130 25 45	11,964	6905
8532	Capricornus ..	6½	26 25,9	3,6124	116 51 30	11,965	
8533	Capricornus ..	7	26 31,6	3,6791	119 37 44	11,972	
8534*	Indus 7	26 47,9	4,4103	141 21 50	11,991		6907
8535	Octans 6½	27 6,8	10,3520	171 37 55	12,013		
8536	Octans 7	27 57,9	7,6600	166 54 2	12,073		
8537	Microscopium .	6½	27 59,8	3,6924	120 16 58	12,075	
8538	Indus 7	28 19,1	4,4193	141 41 21	12,097		
8539	Microscopium .	7	28 31,9	3,7556	122 47 29	12,112	
8540	Microscopium .	7	28 43,4	3,8631	126 42 14	12,126	
8541	Pavo 7	28 46,7	4,9243	150 8 9	12,130		6910
8542	Capricornus ..	7	28 49,2	3,5282	113 19 59	12,133	
8543	Capricornus ..	7	29 24,8	3,6599	119 4 49	12,174	
8544	Indus 7	29 46,2	4,2503	138 3 9	12,199		
8545	Microscopium .	6	29 57,0	3,9618	130 4 59	12,211	6911
8546	Microscopium .	7	30 1,9	3,7153	121 21 41	12,217	
8547	Indus 7	30 7,8	4,1960	136 44 46	12,224		6912
8548	Capricornus ..	6½	30 9,9	3,6358	118 8 23	12,226	
8549	Microscopium .	7	30 18,9	3,8675	127 0 7	12,237	
8550	Pavo 4½	30 33,9	5,1769	153 19 33	12,254		6917
8551	Octans 7	31 2,7	17,5679	175 49 43	12,287		
8552	Microscopium .	7	31 13,6	4,1284	135 4 53	12,300	
8553	Capricornus ψ	5	31 13,9	3,5874	116 8 45	12,300	
8554	Microscopium .	5	31 23,9	4,1202	134 52 34	12,312	6914
8555	Capricornus ..	7	31 26,7	3,6244	117 45 31	12,315	
8556	Capricornus ..	7	31 33,4	3,5544	114 42 29	12,323	
8557	Indus 7	31 37,9	4,2877	139 7 2	12,328		
8558	Pavo 7	31 42,7	5,3412	155 5 47	12,333		
8559	Microscopium .	7	31 46,4	4,0838	133 54 7	12,337	6916?
8560	Indus 7	20 31 53,9	+4,2211	137 32 45	-12,346		

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8561	Capricornus ..	7	20 31 56,1	+3,5170	113 2 21	-12,348	
8562	Octans	7	32 1,6	7,3997	166 19 23	12,355	
8563	Octans	7	32 4,0	8,2233	168 26 45	12,358	
8564	Indus ζ	4½	32 11,9	4,2033	137 7 49	12,367	6919
8565	Indus	7	32 17,9	4,5548	144 40 54	12,373	
8566	Capricornus ..	7	32 21,8	3,6121	117 18 26	12,378	
8567	Indus	5½	33 15,5	4,4371	142 30 55	12,440	6921
8568	Pavo	6½	33 15,8	5,1978	153 45 38	12,440	6923
8569	Octans	7	33 19,8	13,3661	174 10 55	12,444	
8570	Octans α	4½	33 24,1	7,9740	167 55 46	12,450	
8571	Indus	7	33 38,4	4,9308	150 37 39	12,466	6926
8572	Capricornus ..	6½	33 44,4	3,5270	113 37 49	12,473	
8573	Pavo	6½	33 54,5	6,1716	161 21 8	12,484	
8574	Microscopium .	7	33 59,6	3,6999	121 5 30	12,490	
8575	Capricornus ..	7	34 4,4	3,6316	118 16 47	12,495	
8576	Indus	7	34 8,1	4,5182	144 10 39	12,500	
8577	Pavo	6	34 9,9	5,9543	160 4 17	12,502	6932
8578	Pavo	7	34 16,7	5,8478	159 22 42	12,510	6931?
8579	Microscopium α	5	34 16,9	3,7923	124 41 0	12,510	6922
8580	Octans	6½	34 21,1	9,1477	170 14 28	12,514	
8581	Capricornus ..	6	34 23,6	3,5940	116 40 58	12,518	
8582	Microscopium .	6½	34 53,1	3,9084	128 49 25	12,551	6924
8583	Indus	7	34 55,6	4,4349	142 37 50	12,554	6928
8584	INDUS β	3½	35 3,4	4,8302	149 22 18	12,563	6929
8585	Microscopium .	7	35 9,4	3,7363	122 38 7	12,570	
8586	Microscopium .	7	35 10,3	4,0013	131 48 57	12,571	
8587	Microscopium .	7	35 18,0	3,7441	122 57 5	12,580	
8588	Pavo	6½	35 30,5	6,0079	160 29 30	12,593	
8589*	Capricornus ..	6½	35 33,3	3,6259	118 9 31	12,597	
8590	Capricornus ..	7	35 43,3	3,5734	115 52 54	12,608	
8591	Indus	7	35 50,4	4,2049	137 31 56	12,616	
8592	Octans	7	36 11,7	11,7345	173 9 52	12,640	
8593	Microscopium .	6	36 22,6	3,7710	124 4 52	12,653	6930
8594	Microscopium .	7	36 25,8	3,6848	120 41 57	12,656	
8595	Microscopium .	7	36 27,1	3,9402	130 1 26	12,658	
8596	Microscopium .	7	36 27,9	3,6764	120 21 19	12,659	
8597	Capricornus ..	7	36 30,1	3,6416	118 54 26	12,661	
8598	Indus	6½	36 37,9	4,3791	141 38 28	12,670	
8599	Indus	7	36 43,7	4,7598	148 29 19	12,677	
8600	Indus	7	20 36 49,8	+4,5221	144 30 32	-12,684	6935

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8601*	Capricornus ..	5	20 36 50.5	+3,6158	117 49 59	-12,684	
8602	Indus	7	36 51.6	4,4457	143 2 13	12,686	
8603	Microscopium .	7	37 6.3	4,0003	131 58 55	12,702	
8604	Microscopium .	7	37 15.3	3,8606	127 25 31	12,712	
8605	Indus	7	37 19.6	4,6095	146 7 11	12,717	6937
8606	Microscopium .	6	37 20.6	3,9590	130 42 59	12,718	6934
8607	Indus	7	37 31.8	4,1972	137 30 34	12,731	6936
8608	Microscopium .	7	37 45.5	3,7248	122 25 28	12,746	
8609	Microscopium .	7	37 45.9	3,8500	127 6 16	12,747	
8610	Microscopium .	6½	38 4.2	3,7043	121 38 14	12,767	
8611	Pavo	6	38 12.8	5,7777	159 9 30	12,777	6944
8612	Capricornus ..	6½	38 18.6	3,5427	114 41 35	12,784	
8613	Microscopium .	7	38 19.6	3,9601	130 51 7	12,785	
8614	Octans	7	38 48.4	7,5020	166 55 52	12,817	
8615	Octans	6	39 0.3	7,5867	167 10 38	12,830	6952
8616	Capricornus ..	7	39 3.9	3,6347	118 50 19	12,835	
8617	Capricornus ..	7	39 18.6	3,5522	115 12 40	12,850	
8618	Octans	7	39 45.9	9,7905	171 19 31	12,881	
8619	Microscopium .	7	40 26.0	3,7197	122 28 17	12,926	
8620	Microscopium .	6½	40 59.8	4,0894	134 59 50	12,964	6946
8621	Capricornus ..	6	41 52.6	3,5920	117 13 17	13,023	
8622†	Microscopium .	7	41 57.1	3,9824	131 55 50	13,028	
8623	Octans	7	42 11.9	6,6989	164 21 34	13,044	
8624	Indus	6½	42 25.3	4,3788	142 13 13	13,059	6949
8625	Octans	6	42 31.3	6,6339	164 6 25	13,066	
8626	Octans	7	43 1.2	21,5836	176 52 3	13,099	
8627	Pavo	6½	43 8.0	5,7933	159 36 33	13,106	
8628	Microscopium .	7	43 18.1	4,0446	133 57 27	13,118	6953
8629	Indus	7	43 47.6	4,2857	140 18 13	13,150	
8630	Microscopium .	6½	44 8.1	3,8311	127 4 44	13,173	
8631	Indus	7	44 50.0	4,3089	140 56 43	13,219	
8632	Microscopium .	7	44 58.1	3,8056	126 14 0	13,227	
8633	Microscopium .	7	44 59.6	3,9029	129 40 48	13,229	6955
8634	Indus	7	45 1.5	4,8031	149 53 45	13,231	6960
8635	Microscopium .	7	45 4.0	3,8265	127 0 35	13,234	
8636	Octans	6½	45 6.5	12,7089	174 2 49	13,237	
8637	Octans	6	45 31.4	6,4594	163 30 43	13,264	
8638	Microscopium .	7	45 35.9	4,0354	133 56 11	13,269	6954
8639†	Piscis	5	45 53.3	3,7248	123 12 46	13,288	6957
8640	Microscopium .	7	20 45 53.9	+3,6633	120 41 7	-13,289	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8641	Microscopium .	7	20 45 57.9	+3,8381	127 31 25	-13,293	
8642	Piscis	7	45 58.0	3,7403	123 50 14	13,293	
8643	Octans	7	46 9.2	9,5242	171 11 3	13,305	
8644	Microscopium .	6½	46 20.3	3,8926	129 28 33	13,318	6961
8645	Indus	6½	46 24.1	4,3890	142 51 26	13,321	
8646	Indus	7	46 26.4	4,3213	141 23 51	13,324	
8647	Microscopium .	7	46 34.2	3,6172	118 45 32	13,333	
8648	Indus	5½	46 40.1	4,5328	145 41 18	13,339	6964
8649	Indus	7	46 43.2	4,3584	142 14 29	13,342	6963
8650	Indus	7	46 49.5	4,2143	138 55 25	13,349	
8651	Microscopium .	7	46 50.1	3,9078	130 2 37	13,350	
8652	Capricornus .	6	46 52.6	3,5959	117 50 28	13,352	
8653	Microscopium .	5½	46 55.4	3,8939	129 35 5	13,356	6962
8654	Pavo	6	47 27.0	5,1948	154 53 44	13,390	6967
8655	Microscopium .	7	47 28.5	4,1449	137 12 59	13,392	
8656	Indus	6	47 40.4	4,8621	150 58 17	13,405	6965
8657	Microscopium .	7	47 45.8	4,0314	134 3 30	13,410	
8658	Microscopium .	7	47 50.9	3,6444	120 4 6	13,416	
8659	Indus	7	47 55.1	4,5384	145 55 13	13,421	
8660	Microscopium .	6½	48 12.3	3,6122	118 41 37	13,439	
8661	Capricornus .	7	48 36.3	3,5532	116 2 33	13,465	
8662	Microscopium .	7	48 50.2	4,0916	135 54 59	13,480	6968
8663	Microscopium .	7	48 53.7	4,0415	134 29 10	13,484	
8664	Indus	7	48 55.3	4,2281	139 29 47	13,486	
8665	Indus	7	49 0.6	4,6301	147 37 24	13,491	6969
8666	Pavo	6½	49 3.0	5,1910	154 59 41	13,494	6972
8667	Microscopium .	7	49 15.0	3,8470	128 11 59	13,507	
8668	Pavo	5	49 25.3	5,9584	161 7 0	13,518	6977
8669	Octans	7	49 27.9	9,8448	171 42 7	13,521	
8670	Indus	7	49 28.0	4,4896	145 10 54	13,521	6971
8671*	Octans	5½	49 38.2	7,1385	166 21 36	13,532	6983
8672	Octans	6	49 50.8	12,0237	173 42 42	13,545	6996
8673	Pavo	7	49 54.3	6,0791	161 51 19	13,549	
8674	Microscopium .	7	49 59.2	3,8493	128 21 59	13,555	
8675	Microscopium .	6	50 4.1	3,9676	132 21 27	13,560	6970
8676	Indus	7	50 6.3	4,6994	148 50 54	13,562	
8677	Microscopium .	7	50 8.7	3,8165	127 11 27	13,565	
8678	Indus	7	50 28.4	4,2381	139 54 52	13,586	6973
8679	Indus	7	50 30.3	4,5419	146 15 24	13,588	
8680*	Indus	6	20 50 47.7	+4,8001	150 24 51	-13,607	6978

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8681	Piscis	7	20 50 49.9	+3,7723	125 36 10	-13,609	
8682	Microscopium .	6½	50 53.1	4,0992	136 21 52	13,612	6974
8683†	Microscopium .	6	50 53.3	3,6612	121 5 44	13,613	
8684	Microscopium .	6½	51 0.8	4,1395	137 28 26	13,621	
8685	Piscis	6	51 3.0	3,7141	123 19 7	13,623	6975
8686	Microscopium .	7	51 31.3	3,8813	129 39 52	13,654	
8687	Indus	6½	51 58.7	4,4952	145 33 26	13,683	6980
8688	Indus	7	51 59.6	4,3160	141 53 43	13,684	6979
8689	Capricornus A	5½	52 27.0	3,5446	115 59 15	13,713	
8690	Capricornus ..	7	52 28.7	3,5060	114 7 45	13,715	
8691	Microscopium .	7	52 30.0	3,5939	118 17 4	13,716	
8692	Indus	6½	52 47.6	4,6001	147 30 55	13,735	6981
8693	Microscopium .	7	52 51.4	3,8366	128 13 48	13,739	
8694	Indus	7	52 56.0	4,8306	151 3 9	13,744	
8695	Microscopium .	7	53 2.3	4,0495	135 11 56	13,750	
8696	Octans	7	53 7.3	6,5048	164 10 39	13,756	
8697	Microscopium .	7	53 24.2	3,8541	128 55 33	13,774	
8698	Indus	7	53 27.3	4,3752	143 20 22	13,777	
8699	Microscopium .	7	53 34.6	3,8195	127 41 20	13,785	
8700	Microscopium .	6½	53 35.4	4,0194	134 22 10	13,786	6982
8701	Microscopium .	7	53 59.5	3,6166	119 27 19	13,811	
8702	Octans	7	54 18.4	10,9376	172 58 46	13,831	
8703	Octans	7	54 19.6	9,1102	170 53 19	13,832	
8704	Capricornus ..	7	54 38.5	3,5121	114 37 16	13,852	
8705	Indus	7	54 39.0	4,7881	150 37 51	13,853	
8706	Piscis	7	54 59.6	3,7164	123 50 28	13,875	
8707	Piscis	7	55 1.9	3,6427	120 43 18	13,877	
8708	Indus	7	55 2.3	4,3287	142 31 26	13,878	6984
8709	Indus	6½	55 6.8	4,4996	145 59 7	13,882	
8710	Octans	7	55 30.2	6,6505	164 56 1	13,907	
8711	Octans	7	55 30.9	7,0894	166 30 55	13,908	
8712	Indus	7	55 36.8	4,5678	147 15 53	13,914	
8713	Octans	6	56 1.0	7,4317	167 33 52	13,939	6997
8714	Indus	6½	56 2.5	4,7306	149 56 9	13,941	6990
8715	Microscopium .	6½	56 5.3	3,9123	131 15 23	13,944	6986
8716	Capricornus ..	7	56 14.0	3,4846	113 23 53	13,953	
8717	Indus	7	56 23.2	4,1564	138 33 1	13,963	
8718	Indus	6	56 45.2	4,6424	148 38 24	13,985	6989
8719	Microscopium .	5½	56 57.7	3,8848	130 25 17	13,998	6987
8720	Octans	6½	20 57 0.2	+17,2241	176 7 40	-14,001	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8721	Pavo	5½	20 57 1,4	+5,1902	155 41 50	-14,002	6994
8722	Microscopium .	7	57 9,4	3,7838	126 45 31	14,011	
8723	Microscopium .	7	57 19,7	3,9969	134 8 4	14,021	
8724	Microscopium .	7	57 30,9	4,0865	136 47 40	14,033	
8725	Microscopium .	6½	57 36,0	3,8001	127 25 47	14,039	
8726	Indus	7	57 43,4	4,2114	140 6 32	14,046	
8727†	Indus	6½	57 47,5	4,3960	144 16 9	14,050	6992
8728	Indus	7	57 50,5	4,8631	151 59 13	14,054	
8729	Octans	6½	57 55,7	6,1088	162 34 22	14,059	
8730	Indus	7	58 6,3	4,4750	145 51 39	14,070	
8731	Piscis	6½	58 24,0	3,5884	118 37 31	14,088	
8732	Octans	6	58 31,3	9,1450	171 5 47	14,096	7009
8733	Indus	6	58 34,1	4,8840	152 20 1	14,099	
8734	Capricornus ..	7	58 41,6	3,5295	115 51 12	14,107	
8735	Microscopium .	7	58 41,8	3,7696	126 23 21	14,107	
8736	Piscis	7	58 56,5	3,6322	120 40 31	14,122	
8737	Microscopium .	7	59 5,2	3,9094	131 31 20	14,131	
8738	Octans	7	59 15,5	24,7057	177 29 20	14,142	
8739	Indus	7	59 17,5	4,4252	145 1 55	14,144	
8740	Capricornus ..	7	20 59 37,2	3,4752	113 13 41	14,164	
8741	Capricornus ..	7	21 0 3,4	3,5486	116 54 55	14,191	
8742	Microscopium .	6½	0 7,6	3,7869	127 13 51	14,196	
8743	Indus	7	0 42,6	4,1816	139 43 49	14,232	6999
8744	Octans	6	0 56,3	6,1153	162 49 12	14,246	7006
8745	Indus	6½	1 5,6	5,7678	160 46 29	14,256	
8746	Octans	7	1 9,5	6,3171	163 50 39	14,259	
8747	Microscopium .	7	1 20,1	3,8596	130 4 10	14,270	
8748	Indus	7	1 26,8	4,4405	145 35 10	14,277	7000
8749	Indus	7	1 31,6	4,1129	138 1 27	14,282	
8750	Octans	6½	1 34,8	8,1853	169 35 52	14,285	
8751	Octans	7	1 40,5	14,0236	175 6 5	14,291	
8752	Microscopium .	7	1 45,6	4,0513	136 19 4	14,297	
8753†	Indus	5	1 55,0	4,3820	144 28 12	14,306	7003
8754	Indus	7	1 56,5	4,2118	140 38 18	14,308	
8755	Microscopium .	7	1 57,1	3,9857	134 21 40	14,308	
8756	Indus	7	2 11,4	4,2020	140 25 34	14,323	
8757	Indus	7	2 18,0	5,5456	159 17 37	14,330	
8758	Piscis	7	2 22,1	3,6482	121 45 55	14,333	
8759	Grus	7	2 26,0	4,1107	138 4 45	14,338	7004
8760	Microscopium .	7	21 2 32,2	+3,8482	129 48 40	-14,344	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8761	Piscis	5	21 2 42.3	+ 3,6801	123 11 46	- 14,354	7002
8762	Indus	7	3 4.8	4,7457	150 54 39	14,377	
8763	Indus	7	3 12.8	4,4388	145 45 48	14,385	7008
8764	Microscopium .	7	3 22.9	3,9096	132 4 12	14,396	
8765	Microscopium .	6½	3 35.7	4,0348	136 3 54	14,409	
8766	Octans	7	3 45.3	6,8694	166 14 51	14,419	
8767	Indus	7	3 49.2	4,2931	142 47 5	14,422	
8768	Indus	7	3 58.7	4,2147	140 57 51	14,432	
8769	Piscis	7	4 4.1	3,6003	119 47 14	14,438	
8770	Indus	7	4 5.0	4,6028	148 48 32	14,438	7011
8771	Microscopium .	7	4 13.7	4,0589	136 51 11	14,448	
8772†	Indus	7	4 26.8	4,2956	142 55 10	14,460	
8773	Microscopium θ¹	5	4 40.0	3,8982	131 50 43	14,474	7010
8774	Indus	7	4 40.5	4,2613	142 9 52	14,475	
8775	Indus	6½	4 43.5	4,4915	146 56 28	14,478	
8776	Piscis	7	5 5.8	3,5654	118 15 8	14,500	
8777	Piscis	7	5 14.9	3,5468	117 21 42	14,509	
8778	PAVO γ	3½	5 24.4	5,1892	156 28 15	14,519	7014
8779	Indus	7	5 29.5	4,2926	142 59 2	14,524	
8780	Indus	7	5 43.7	4,1475	139 29 11	14,538	
8781	Indus	6½	5 50.1	4,4713	146 41 56	14,544	
8782	Indus	5	5 51.7	5,6792	160 33 39	14,546	7016
8783	Octans	5½	6 0.8	8,5832	170 31 17	14,555	7023
8784	Indus	5½	6 10.4	4,5589	148 18 40	14,565	7013
8785	Octans	7	6 29.8	6,8896	166 28 53	14,584	
8786	Octans	6	6 47.5	6,4792	164 56 41	14,602	7018
8787	Piscis	7	6 54.9	3,6024	120 12 30	14,609	
8788	Grus	6½	7 36.4	4,0718	137 39 54	14,651	7015
8789	Indus	7	7 41.2	4,4717	146 55 49	14,656	
8790	Piscis	7	7 46.5	3,6062	120 29 3	14,661	
8791	Microscopium .	7	7 52.7	3,8019	128 46 46	14,667	
8792*	Indus γ	4½	8 14.6	4,4051	145 42 53	14,689	7017
8793	Microscopium θ²	6	8 23.6	3,8901	132 3 17	14,698	
8794	Capricornus ..	6	8 37.0	3,4682	113 43 8	14,711	
8795	Grus	7	8 53.4	4,0165	136 13 2	14,727	
8796	Grus	7	8 58.3	4,0690	137 46 15	14,732	
8797	Octans	7	9 5.8	11,0705	173 31 45	14,740	7039
8798	Octans λ	5	9 16.0	11,4480	173 49 24	14,750	7042
8799	Piscis	7	9 17.7	3,7277	126 0 50	14,751	
8800	Capricornus ..	7	21 9 20.9	+ 3,5155	116 14 41	- 14,754	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
8801	Capricornus ..	7	21 9 40,1	+3,5221	116° 36' 38"	-14,774	
8802	Capricornus ..	7	9 46,1	3,4676	113 47 54	14,779	
8803	Capricornus ..	6½	9 50,9	3,4995	115 28 38	14,784	
8804	Piscis	7	9 54,6	3,7231	125 54 6	14,788	
8805	Grus	7	10 2,1	4,0417	137 7 25	14,795	7019
8806	Indus	7	10 9,4	5,6249	160 32 39	14,802	
8807	Indus	6½	10 37,8	4,2800	143 21 33	14,830	7022
8808	Microscopium .	6½	10 40,2	3,7952	128 53 28	14,833	7020
8809	Microscopium .	6	10 53,9	3,9258	133 36 32	14,846	7021
8810	Indus	6½	11 3,7	4,8515	153 14 17	14,856	
8811	Indus	6½	11 14,4	4,3407	144 46 18	14,866	7024
8812	Capricornus ..	7	11 15,8	3,5122	116 16 55	14,869	
8813	Capricornus ..	7	11 22,7	3,4850	114 52 55	14,875	
8814	Capricornus ..	7	11 40,1	3,4971	115 32 56	14,891	
8815	Capricornus .?	4	12 20,3	3,4568	113 28 48	14,931	
8816	Indus	7	12 22,8	4,4708	147 29 52	14,933	
8817*	Octans y¹	4	12 31,0	7,4438	168 27 59	14,941	7037
8818	Octans y²	4½	12 31,1	7,4424	168 27 48	14,941	7037
8819	Indus	7	12 38,2	4,2613	143 11 58	14,948	
8820	Indus	neb.	12 43,6	4,4946	147 58 34	14,954	7028?
8821	Piscis	7	12 47,9	3,5584	118 47 9	14,958	
8822	Microscopium .	7	13 35,3	3,9437	134 34 37	15,004	
8823	Microscopium .	7	13 51,8	3,7910	129 9 41	15,020	
8824	Grus	7	13 54,1	3,9598	135 8 30	15,022	
8825	Piscis	6½	14 3,6	3,6290	122 18 45	15,032	7030
8826	Indus	7	14 6,6	4,6529	150 47 18	15,034	7031
8827	Microscopium .	7	14 15,9	3,7794	128 46 0	15,043	
8828	Octans	6½	15 22,2	6,3951	165 10 37	15,107	
8829	Piscis	7	15 34,5	3,7457	127 35 35	15,119	
8830	Indus	6½	15 47,0	4,2695	143 48 52	15,131	
8831	Indus	7	15 56,8	4,8718	154 2 35	15,140	
8832	Piscis	7	15 57,0	3,5017	116 15 35	15,140	
8833	Microscopium .	5½	16 11,0	3,8652	132 15 29	15,154	7036
8834	Piscis	7	16 12,1	3,5111	116 47 1	15,155	
8835	Indus	7	16 48,2	5,8531	162 34 25	15,189	
8836	Indus	7	16 58,4	4,2295	143 2 54	15,199	
8837	Piscis	6½	17 2,9	3,6804	125 1 31	15,203	7038
8838	Grus	6½	17 3,2	3,9703	135 55 54	15,204	
8839	Piscis	7	17 21,1	3,5030	116 29 21	15,220	
8840	Grus	7	21 17 29,7	+4,0256	137 41 47	-15,229	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8841†	Indus	6½	21 17 40,0	+4,2197	142 54 44	-15,238	
8842	Indus	6	17 47,7	5,0148	155 55 23	15,246	7043
8843†	Capricornus ..	6	18 6,1	3,4860	115 40 32	15,263	
8844	Grus	6½	18 12,7	3,9069	134 0 40	15,269	
8845	Indus	7	18 12,7	5,7255	161 54 45	15,269	
8846	Piscis	7	19 13,7	3,7368	127 44 30	15,327	
8847	Indus	7	19 26,3	4,1696	141 55 51	15,339	7045
8848	Piscis	7	20 2,9	3,6797	125 24 40	15,373	
8849	Piscis	6½	20 5,2	3,6856	120 47 15	15,375	
8850	Octans	7	20 34,0	7,6333	169 21 49	15,402	
8851	Capricornus ..	7	20 54,5	3,4593	114 32 31	15,421	
8852	Grus	7	21 25,3	3,9736	136 40 46	15,450	
8853	Piscis	6	21 37,5	3,5080	117 15 53	15,461	7047
8854	Piscis	7	21 37,7	3,7107	126 59 6	15,462	
8855	Piscis	7	21 42,9	3,6466	124 9 7	15,467	7048
8856	Indus	6½	21 54,1	4,4601	148 32 34	15,477	7049
8857	Indus	7	22 33,9	4,1821	142 41 56	15,514	7051
8858	Indus	6	22 42,7	4,3661	146 50 38	15,522	7054
8859	Indus	6½	22 45,2	4,2125	143 28 1	15,524	7052
8860	Indus	5	22 46,8	5,6965	162 7 46	15,526	7057
8861	Microscopium .	7	22 54,6	3,8349	132 8 41	15,533	
8862	Piscis	7	23 39,2	3,5704	120 45 7	15,574	
8863	Piscis	7	23 43,5	3,4898	116 32 42	15,578	
8864	Octans	7	23 44,3	7,7142	169 42 54	15,578	
8865	Grus	7	23 47,7	3,8698	133 33 14	15,582	
8866	Grus	7	23 52,2	3,8890	134 14 40	15,586	
8867	Piscis	7	23 58,9	3,6534	124 47 2	15,592	
8868	Grus	7	24 1,7	4,0655	139 49 36	15,595	
8869	Octans	7	24 12,1	5,9643	163 48 27	15,604	7063
8870	Piscis	6½	24 28,1	3,5228	118 24 38	15,619	
8871	Grus	7	24 44,4	3,8313	132 17 31	15,634	
8872	Indus	6	25 5,5	4,7279	153 14 12	15,653	7060
8873	Piscis	7	25 21,3	3,6677	125 38 19	15,668	
8874	Indus	7	25 28,3	4,1074	141 12 18	15,674	7059
8875	Capricornus ..	7	25 36,7	3,4678	115 34 6	15,682	
8876	Indus	7	25 43,4	4,4290	148 29 28	15,688	7061
8877	Indus	6	26 1,0	4,4244	148 26 46	15,704	7064
8878	Indus	6	26 3,2	4,4219	148 24 10	15,706	7065
8879	Octans	7	26 4,2	8,2478	170 52 12	15,707	
8880	Piscis	7	21 26 6,2	+3,6889	126 42 1	-15,708	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8881†	Indus	6	21 26 24,9	+4,2829	145 37 15	-15,725	7067
8882	Indus	6½	26 25,2	4,3081	146 10 9	15,725	7066
8883	Indus	7	26 26,4	4,2847	145 6 38	15,726	
8884	Indus	6½	26 36,3	4,3266	146 35 13	15,736	7069
8885	Octans	7	26 55,7	7,1240	168 27 16	15,753	
8886	Grus	6½	26 57,1	3,8859	134 36 54	15,754	7068
8887	Grus	7	27 3,6	3,7403	129 3 17	15,760	
8888	Indus	6	27 10,5	4,7412	153 40 54	15,766	7070
8889	Piscis	7	27 15,1	3,6187	123 37 52	15,771	
8890	Piscis	7	27 22,7	3,4756	116 13 10	15,778	
8891	Piscis	7	27 30,6	3,5225	118 47 50	15,785	
8892	Piscis	7	27 38,4	3,4888	116 59 12	15,792	
8893*	Capricornus ..	6	27 43,8	3,4423	114 22 35	15,797	
8894	Indus	7	28 6,2	5,8050	163 15 36	15,817	
8895†	Grus	6½	28 39,0	4,0684	140 37 34	15,846	
8896	Grus	7	29 0,3	3,7478	129 40 32	15,865	
8897	Octans	7	29 3,2	11,6392	174 32 37	15,868	
8898	Capricornus ..	7	29 3,3	3,4552	115 16 39	15,868	
8899	Indus	5	29 5,9	5,4160	160 46 39	15,870	7077
8900	Grus	7	29 32,2	3,7432	129 34 3	15,894	
8901*	Piscis	6	29 59,0	3,6210	124 9 9	15,918	7074
8902	Piscis	7	30 11,4	3,4658	116 1 34	15,929	
8903	Indus	5	30 18,8	4,8819	155 51 17	15,935	7078
8904	Grus	7	30 39,3	3,9546	137 31 15	15,953	
8905	Indus	7	30 42,2	4,1871	144 3 16	15,956	
8906	Piscis	7	30 54,8	3,5336	119 51 29	15,967	
8907	Piscis	7	30 54,9	3,5223	119 15 9	15,967	
8908	Indus	6	31 6,5	4,3367	147 27 33	15,977	7079
8909	Octans	6½	31 16,0	6,6771	167 22 21	15,986	7086
8910	Octans	6½	31 17,5	5,9976	164 34 20	15,987	
8911	Piscis	7	31 29,1	3,6101	123 50 59	15,997	
8912	Grus	6	31 50,8	3,9770	138 25 32	16,016	7080
8913†	Indus	7	32 6,4	4,1175	142 30 46	16,030	
8914	Grus	7	32 13,6	3,9906	138 54 53	16,036	7081
8915	Grus	7	32 14,5	3,7218	129 5 39	16,037	
8916	Grus	7	32 22,6	3,7583	130 39 3	16,044	
8917	Piscis	5½	32 59,9	3,5695	122 2 21	16,077	7082
8918	Piscis	7	33 10,0	3,5096	118 52 51	16,085	
8919	Indus	6½	33 13,0	4,2671	146 17 54	16,088	
8920	Indus	6	21 33 20,9	+4,6500	153 12 15	-16,095	7085

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "		
8921	Grus	7	21 33 33,1	+3,9470	137 45 19	-16,106	7083
8922	Grus	7	33 43,2	3,9812	138 52 10	16,115	7084
8923	Piscis	7	33 46,9	3,4749	117 1 15	16,118	
8924*	Octans	6	33 49,4	19,8766	177 17 13	16,120	7119
8925	Indus	6	33 56,0	5,4097	161 13 21	16,126	7089
8926	Indus	6½	34 27,7	4,2871	146 55 45	16,153	
8927	Octans	6	34 32,6	7,0868	168 50 5	16,157	7093
8928	Indus	6	34 33,2	4,2353	145 47 42	16,158	7087
8929	Grus	7	34 41,3	3,7276	129 44 58	16,165	
8930	Indus	7	34 42,5	4,1528	143 50 29	16,166	
8931	Indus	7	34 57,8	4,7085	154 14 48	16,179	
8932	Indus	7	35 4,1	4,3580	148 29 7	16,185	
8933	Indus	7	35 16,4	4,3224	147 47 46	16,195	
8934	Piscis	7	35 25,4	3,4980	118 33 26	16,203	
8935	Octans	7	35 34,2	6,9334	168 23 20	16,210	
8936	Indus	6	36 15,9	5,4411	161 41 31	16,246	
8937	Piscis	7	36 16,2	3,5051	119 4 47	16,247	
8938	Grus	7	36 21,9	3,8300	134 8 44	16,252	
8939	Indus	5	36 30,7	4,6097	153 2 29	16,259	7091
8940	Grus	7	36 45,7	3,7872	132 33 25	16,272	
8941	Capricornus ..	7	37 7,6	3,4231	114 24 57	16,290	
8942	Octans	6½	37 8,7	6,4093	166 50 40	16,291	
8943	Grus	7	37 10,9	3,9352	137 59 14	16,294	
8944	Indus	6½	37 17,8	4,1548	144 18 53	16,299	.
8945	Piscis	7	37 37,6	3,6585	127 9 13	16,316	
8946	Octans	6	37 43,8	6,5159	167 16 54	16,321	7098
8947	Piscis	7	38 5,7	3,4894	118 27 32	16,340	
8948	Grus	7	38 6,0	3,6762	128 3 6	16,340	
8949	Indus	6½	38 21,7	4,5909	153 1 5	16,353	7096
8950	Indus	π 5	38 27,6	4,3609	149 3 44	16,358	7095
8951*	GRUS γ	3	38 42,3	3,6843	128 31 28	16,370	7094
8952	Piscis	7	39 9,4	3,6539	127 11 35	16,394	
8953	Indus	6	39 11,9	4,1154	143 37 31	16,395	7097
8954	Indus	7	39 23,5	4,2445	146 46 38	16,405	
8955	Indus	7	39 35,4	4,1355	144 12 35	16,415	
8956	Indus	7	39 36,8	4,0719	142 31 42	16,417	
8957	Grus	7	39 51,3	3,9241	138 5 20	16,429	
8958	Grus	7	39 56,1	3,8752	136 25 22	16,433	
8959	Indus	κ ¹ 5	40 38,5	4,4024	150 11 27	16,468	7101
8960	Indus	7	21 40 41,5	+4,2863	147 53 52	-16,471	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
8961	Grus	7	21 40 43,5	+4,0067	140° 50' 58"	-16,472	
8962*	Indus ♂	4½	40 44,2	4,2079	146 9 54	16,473	7100
8963	Grus	7	40 44,8	3,9062	137 38 48	16,473	
8964	Grus	6	41 15,2	3,6723	128 25 6	16,499	7099
8965	Piscis	7	41 17,6	3,5398	121 46 1	16,501	
8966*	Grus	6	41 51,6	3,6810	128 55 30	16,529	7103
8967	Piscis	7	42 3,5	3,6289	126 29 37	16,539	
8968	Piscis	7	42 42,3	3,4638	117 39 15	16,571	
8969	Grus	7	42 45,0	3,8752	136 55 47	16,573	
8970	Indus	7	42 46,0	4,7962	156 25 21	16,574	7107
8971	Grus	7	42 49,0	3,8286	135 14 8	16,577	
8972	Grus	7	42 58,2	3,7681	132 53 30	16,584	
8973	Indus	6	43 8,9	4,2296	147 3 50	16,593	7106
8974	Grus	7	43 23,2	3,8886	137 31 6	16,604	
8975*	Indus ε	5	44 3,5	4,2558	147 47 47	16,637	7110?
8976	Grus	6	44 6,5	3,6864	129 34 29	16,640	7108
8977	Grus	7	44 11,5	3,8071	134 40 12	16,644	
8978	Indus	7	44 44,0	4,1452	145 20 16	16,670	
8979	Indus	6	44 51,7	4,1019	144 15 5	16,676	7111
8980	Grus	7	44 59,4	3,7770	133 37 44	16,683	
8981	Piscis	7	45 2,3	3,5016	120 13 54	16,685	
8982	Aquarius	7	45 9,5	3,4150	115 0 46	16,691	
8983	Piscis	7	45 11,8	3,4766	118 47 53	16,693	
8984	Aquarius	7	45 12,1	3,3998	114 3 10	16,693	
8985	Piscis	7	45 17,9	3,5448	122 42 10	16,698	
8986	Indus	7	45 35,4	4,7248	155 55 2	16,712	7113
8987	Piscis	7	45 58,3	3,6399	127 43 48	16,730	
8988	Indus	7	45 58,7	5,0900	159 56 0	16,731	
8989	Piscis	6½	46 3,7	3,4861	119 29 50	16,735	7112?
8990	Grus	7	46 8,2	4,0291	142 28 38	16,738	
8991	Octans	6½	46 13,2	6,2806	167 4 24	16,742	
8992	Indus	6	46 37,4	4,2085	147 10 38	16,762	7114
8993	Piscis	7	46 39,7	3,5835	125 0 35	16,764	
8994	Indus	6	46 52,2	5,2606	161 29 9	16,773	7116
8995	Grus	7	46 53,8	3,9902	141 28 11	16,775	
8996	Octans	6	47 27,3	6,3178	167 19 5	16,802	7123
8997	Indus	7	47 29,9	4,2162	147 30 13	16,804	
8998	Octans	7	47 35,5	11,0480	174 46 9	16,808	7138
8999	Grus	7	47 45,3	3,8606	137 20 30	16,816	
9000	Piscis	7	21 47 47,9	+3,5491	123 22 25	-16,818	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9001	Indus..... κ^2	5	21 48 50	+4,3731	150 49 53	-16,831	7117
9002	Indus..... γ	6	48 14,2	5,3221	162 6 41	16,839	7122
9003	Piscis.....	7	48 18,0	3,4650	118 35 53	16,842	
9004	Piscis.....	7	48 50,2	3,5053	121 5 4	16,868	
9005	Piscis.....	7	48 51,2	3,4580	118 15 40	16,868	
9006	Grus.....	7	49 10,5	3,6765	130 4 6	16,884	
9007	Piscis.....	7	49 13,0	3,4950	120 32 37	16,886	
9008	Grus.....	7	49 57,3	3,9529	140 52 31	16,920	
9009	Piscis.....	6	49 58,0	3,5025	121 6 47	16,921	7118
9010	Octans ϵ	4½	50 6,0	7,9774	171 40 34	16,927	7134
9011	Indus.....	7	50 10,0	4,3388	150 31 35	16,930	7125
9012	Piscis.....	7	50 13,6	3,4767	119 37 32	16,933	
9013	Piscis.....	7	50 14,9	3,4355	117 4 55	16,934	
9014	Piscis.....	6	50 20,2	3,4501	118 1 5	16,938	7120
9015	Grus.....	7	50 26,7	3,7890	135 9 17	16,943	
9016	Indus.....	6½	50 35,5	4,9865	159 32 2	16,950	
9017	Grus..... λ	4½	50 57,8	3,6834	130 43 58	16,968	7126
9018	Indus.....	7	51 39,2	4,1904	147 39 4	17,000	
9019	Piscis.....	7	51 42,3	3,4946	120 57 16	17,002	
9020	Grus.....	7	52 5,5	3,9533	141 18 59	17,021	
9021	GRUS α	2	52 20,6	3,8583	138 9 22	17,032	7130
9022	Octans.....	5½	52 23,7	6,6186	168 44 19	17,034	7137
9023	Octans.....	7	52 39,7	7,2899	170 30 40	17,046	
9024	Grus.....	7	53 8,0	4,0044	143 4 36	17,068	
9025	Grus.....	7	53 12,7	3,7531	134 14 44	17,072	
9026	Aquarius	7	53 16,5	3,3733	113 26 51	17,075	
9027*	Aquarius	7	53 32,4	3,4046	115 36 11	17,087	
9028	Piscis.....	7	53 35,2	3,5733	125 45 23	17,089	
9029*	Piscis..... μ	6	53 44,2	3,5444	124 11 41	17,096	7131
9030	Piscis.....	6½	53 44,5	3,5633	125 14 34	17,096	7132
9031	Tucan.....	7	53 55,2	4,1306	146 38 12	17,104	7133
9032	Grus.....	7	54 1,8	3,8813	139 18 39	17,109	
9033	Piscis.....	7	54 6,8	3,5452	124 19 4	17,113	
9034	Piscis.....	7	54 34,3	3,4228	116 58 20	17,134	
9035	Indus.....	6½	54 36,0	5,1942	161 52 18	17,136	
9036	Piscis.....	7	55 16,1	3,5575	125 13 7	17,166	
9037†	Piscis.....	5	55 25,6	3,5310	123 45 45	17,173	7135
9038	Aquarius	7	55 27,3	3,3892	114 52 5	17,174	
9039	Grus.....	7	55 35,6	3,6273	128 57 29	17,180	
9040	Piscis.....	6½	21 55 40,3	+3,4596	119 30 54	-17,184	7136

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9041	Tucan.....	7	21 55 41,1	+4,3108	150° 55' 55"	-17,184	
9042	Grus	7	55 57,0	4,0716	145 30 19	17,197	
9043	Grus	7	55 57,9	3,7720	135 3 32	17,197	
9044	Tucan.....	7	56 5,0	4,1358	147 10 15	17,203	7139
9045	Grus	7	56 30,8	3,6296	129 15 50	17,222	
9046	Piscis	7	56 58,0	3,5598	125 40 40	17,242	
9047	Grus	7	57 5,6	3,6324	129 31 14	17,248	
9048	Grus	6½	57 6,1	3,8911	140 16 36	17,248	
9049	Octans	7	57 8,2	7,1184	170 25 26	17,250	
9050	Piscis	7	57 13,7	3,4373	118 22 5	17,254	7140
9051	Tucan.....	7	57 16,8	4,1002	146 30 46	17,256	
9052	Grus	7	57 23,5	3,6702	131 25 16	17,261	
9053	Grus	7	57 24,3	3,9889	143 27 48	17,262	
9054	Tucan.....	7	58 18,4	4,4922	154 33 16	17,302	
9055	Octans	7	58 23,2	5,8254	166 12 13	17,305	
9056	Piscis	6½	58 25,1	3,4331	118 18 21	17,307	7141
9057	Grus	7	58 40,7	3,9776	143 23 8	17,318	
9058	Piscis	6½	58 48,4	3,4206	117 32 49	17,324	
9059	Grus	6½	58 59,2	3,9931	143 54 33	17,332	7143
9060	Tucan.....	7	59 7,6	4,1799	148 47 34	17,338	
9061	Grus	7	59 15,9	3,6858	132 32 34	17,344	7144
9062	Indus	6½	59 16,3	4,8705	159 31 59	17,345	
9063	Aquarius	6	59 37,4	3,4016	116 24 21	17,360	7142
9064	Grus	7	21 59 39,9	3,9703	143 21 57	17,362	
9065	Piscis..... λ	6	22 0 4,1	3,4391	118 59 53	17,379	7145
9066	Grus	7	0 5,3	3,7337	134 51 37	17,381	
9067	Tucan.....	6½	0 7,4	4,4408	154 2 10	17,382	
9068	Grus	7	0 8,2	3,7527	135 40 33	17,383	
9069	Grus μ ¹	5	0 26,1	3,6809	132 34 12	17,395	7146
9070	Octans	7	0 29,1	6,2371	168 7 24	17,398	
9071	Grus	6	0 44,7	4,0383	145 33 26	17,409	7147
9072	Aquarius	6½	0 55,0	3,5827	115 18 46	17,417	
9073	Grus	7	1 2,9	3,9548	143 10 44	17,422	
9074	TUCAN.... α	3	1 7,1	4,2896	151 29 32	17,425	7149
9075	Grus μ ²	6	1 16,0	3,6831	132 51 0	17,432	7148
9076	Grus	5	1 41,7	4,0051	144 48 56	17,450	
9077	Grus	7	1 54,0	3,8993	141 34 1	17,459	
9078	Aquarius	7	2 11,6	3,3648	114 14 27	17,472	
9079	Indus	7	2 31,3	5,3620	164 2 15	17,486	
9080	Piscis	6	22 2 31,4	+3,3046	117 7 25	-17,486	7150

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9081	Piscis	7	22 2 33,5	+3,5449	125 59 20	-17,487	
9082	Indus	5	2 34,1	5,2754	163 27 0	17,488	7153
9083	Piscis	7	2 35,8	3,4264	118 37 14	17,489	
9084	Grus	7	2 41,9	3,8813	141 7 45	17,493	
9085	Octans	7	2 44,6	6,4274	168 58 2	17,495	
9086	Aquarius	7	2 53,5	3,3639	114 17 37	17,502	
9087	Tucan	7	3 10,4	4,0664	146 48 31	17,514	
9088	Piscis	7	3 12,8	3,4924	123 0 17	17,516	
9089	Grus	7	3 12,9	3,7776	137 22 44	17,516	
9090	Octans	6	3 19,5	5,7375	166 16 24	17,520	7155
9091	Grus	7	3 31,1	3,5741	127 50 1	17,528	
9092	Tucan	6	3 45,3	4,1392	148 44 52	17,539	
9093	Aquarius	7	4 19,3	3,3502	113 31 25	17,563	
9094	Aquarius	7	4 32,9	3,3636	114 33 31	17,572	
9095	Octans	7	4 48,0	6,5302	169 27 18	17,583	
9096	Tucan	7	4 48,8	4,0615	147 0 55	17,583	
9097	Piscis	7	5 8,0	3,4314	119 26 51	17,597	
9098	Grus	7	5 8,2	3,7051	134 43 28	17,597	
9099	Indus	5	5 8,3	5,0091	161 40 32	17,597	7157
9100	Grus	7	5 19,4	3,9346	143 27 33	17,605	
9101	Grus	7	5 29,8	3,8993	142 21 4	17,612	
9102	Octans	6½	5 42,5	9,7296	174 30 50	17,621	
9103	Grus	6½	5 47,1	3,9854	145 6 34	17,625	
9104	Tucan	7	6 4,0	4,0666	147 24 51	17,636	7156
9105	Octans	7	6 22,1	9,2078	174 4 56	17,649	
9106	Octans	7	7 6,5	6,0234	167 55 0	17,679	
9107	Grus	7	7 21,3	3,7503	137 11 49	17,690	7158
9108	Grus	6	7 41,0	3,7478	137 10 17	17,703	7159
9109	Piscis	7	7 54,3	3,3834	116 36 7	17,712	
9110	Grus	7	7 58,3	3,7642	137 55 2	17,715	
9111	Grus	7	8 2,6	3,8634	141 41 55	17,718	
9112	Tucan	5	8 6,7	4,1139	149 1 41	17,721	7161
9113	Piscis	7	9 7,1	3,3868	117 5 23	17,762	
9114	Tucan	δ 4½	9 15,3	4,4791	156 13 15	17,767	7163
9115	Grus	7	9 26,4	3,8818	142 39 17	17,775	
9116	Aquarius	7	9 31,3	3,3712	116 0 32	17,779	7162
9117*	Indus	5	9 32,5	4,6579	158 41 17	17,779	7164?
9118	Grus	7	9 36,7	3,6402	132 41 17	17,782	
9119	Grus	7	9 45,8	3,5949	130 22 41	17,788	
9120	Piscis	7	22 10 5,1	+3,3919	117 38 39	-17,801	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9121	Grus	7	22 10 23,7	+3,5686	129° 5' 9"	-17,814	
9122	Octans	6	10 26,5	6,5754	170 2 50	17,815	7170
9123	Octans	7	10 38,7	10,1582	175 2 52	17,824	
9124	Octans	7	10 38,8	6,5204	169 54 33	17,824	
9125	Tucan.....	6½	10 39,7	4,1012	149 15 21	17,824	7165
9126	Aquarius	7	10 40,8	3,3500	114 37 13	17,825	
9127	Piscis	7	10 44,1	3,3966	118 6 53	17,827	
9128	Grus	6½	11 40,9	3,8100	140 36 13	17,865	7166
9129	Tucan.....	6	11 53,6	4,1792	151 18 36	17,873	
9130	Piscis	7	12 0,6	3,4240	120 20 29	17,878	
9131	Piscis	7	12 8,0	3,4082	119 14 35	17,883	
9132	Aquarius	6	12 18,2	3,3503	114 56 42	17,890	7167
9133	Grus	6½	12 40,2	3,8712	143 2 52	17,904	
9134	Indus	6½	13 0,6	4,7569	160 22 31	17,918	
9135	Piscis	7	13 40,6	3,3826	117 41 6	17,944	
9136	Grus	6	13 52,0	3,5767	130 22 19	17,951	7171
9137	Grus	7	14 8,5	3,8082	141 7 56	17,962	
9138	Grus δ ¹	4	14 11,2	3,6595	134 45 36	17,964	7172
9139	Grus	7	14 33,3	3,5366	128 14 12	17,978	
9140	Grus δ ²	4½	14 40,1	3,6623	135 0 57	17,983	7173
9141	Grus	7	14 45,8	3,8511	142 51 10	17,986	
9142	Aquarius	7	15 3,2	3,3236	113 19 33	17,998	
9143	Indus	7	15 9,6	5,1074	163 50 24	18,002	
9144	Piscis	7	15 19,3	3,4082	119 55 32	18,008	
9145	Grus	7	15 20,2	3,6295	133 33 31	18,008	
9146	Grus	7	15 33,4	3,7599	139 34 57	18,017	
9147	Grus	6½	15 34,3	3,7876	140 41 33	18,018	
9148	Grus	7	15 34,7	3,8137	141 41 37	18,018	
9149	Grus	7	15 38,1	3,6643	135 21 31	18,020	
9150	Grus	7	15 38,7	3,8982	144 39 45	18,020	
9151	Piscis	6½	15 43,9	3,3860	118 22 6	18,024	
9152	Grus	6½	15 49,3	3,8261	142 12 49	18,027	
9153	Tucan..... γ	4	15 51,3	4,2336	153 15 8	18,029	7174
9154	Tucan.....	7	16 2,5	4,3106	154 44 8	18,036	
9155	Indus	7	16 4,8	5,1102	163 59 11	18,037	
9156	Tucan.....	6½	16 14,8	4,1550	151 41 46	18,044	
9157	Grus	7	16 34,2	3,7130	137 50 43	18,056	
9158	Indus	6	16 43,9	4,8844	162 12 47	18,062	
9159	Piscis	7	16 50,7	3,4361	122 16 25	18,066	
9160	Piscis ζ	6	22 16 56,5	+3,3692	117 20 17	-18,070	7175

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9161	Grus	7	22 17 13,0	+3,6393	134 32 14	-18,081	7177
9162	Piscis..... β	4½	17 17,6	3,4534	123 34 52	18,083	7176
9163	Piscis	7	17 19,3	3,4982	126 33 6	18,084	
9164	Grus	6	18 21,8	3,9061	145 34 36	18,124	7179
9165	OCTANS .. β	5	18 36,0	7,5230	172 40 26	18,133	7186
9166	Grus	7	18 50,8	3,6595	135 57 34	18,142	
9167	Piscis	7	18 54,3	3,4898	126 24 32	18,144	
9168	Tucan.....	7	19 26,8	3,9253	146 26 38	18,164	
9169	Piscis	7	19 28,2	3,4092	120 56 40	18,165	
9170	Tucan.....	5½	19 28,8	4,0200	149 9 34	18,165	7180
9171	Tucan.....	7	19 51,3	3,9180	146 19 6	18,179	
9172	Piscis	6½	19 52,1	3,4421	123 25 25	18,180	
9173†	Grus	6	19 57,2	3,8160	142 53 12	18,183	7181
9174	Grus	7	19 59,3	3,9029	145 52 31	18,184	
9175	Piscis	7	20 8,5	3,4780	125 57 7	18,190	
9176	Tucan.....	7	20 11,3	3,9196	146 27 2	18,192	
9177	Grus	7	21 2,1	3,5386	130 0 57	18,223	
9178†	Grus	7	21 24,5	3,7238	139 35 18	18,236	7182
9179	Grus	6½	21 42,5	3,6200	134 44 54	18,247	
9180	Aquarius	6½	21 49,0	3,3309	115 16 18	18,251	
9181	Grus	6	21 51,1	3,5666	131 52 45	18,252	7183
9182	Tucan.....	7	22 4,6	3,9136	146 44 12	18,261	
9183	Grus	6	22 17,8	3,5642	131 51 49	18,269	7184
9184	Piscis	6	22 27,0	3,4264	122 56 17	18,275	7185
9185	Grus	7	22 29,2	3,8291	144 1 14	18,276	
9186	Grus	7	22 59,1	3,6786	137 59 28	18,294	
9187	Grus	6½	23 2,3	3,8535	145 1 11	18,295	
9188	Grus	7	23 11,9	3,5477	131 8 42	18,301	
9189	Grus	6	23 30,0	3,8205	143 58 34	18,312	7187
9190	Piscis	7	23 47,3	3,4468	124 44 57	18,322	
9191	Octans	7	23 47,7	5,2748	166 7 13	18,323	
9192	Indus	7	23 55,4	4,5399	159 41 30	18,327	
9193	Grus	7	24 13,7	3,7640	142 1 32	18,338	
9194	Grus	7	24 23,1	3,5306	130 26 37	18,344	
9195	Piscis	7	24 25,0	3,3436	116 54 27	18,345	
9196	Grus	7	24 33,0	3,5183	129 43 43	18,350	
9197	Piscis	6½	24 40,1	3,4383	124 22 22	18,354	
9198	Tucan.....	5	24 40,5	3,9579	148 42 45	18,354	7189
9199	Piscis	7	24 46,3	3,3807	120 1 42	18,358	
9200	Grus	7	22 24 47,9	+3,7326	140 53 22	-18,358	7188

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9201	Tucan.....	6½	22 25 13,4	+3,9399	148° 19' 45"	-18,373	
9202	Octans	5	25 34,8	6,6236	171 25 54	18,386	7201
9203	Octans	6½	25 39,4	5,3353	166 42 53	18,388	
9204	Piscis	6½	25 46,6	3,3726	119 37 49	18,393	7190
9205	Piscis	6	26 22,3	3,3998	121 56 11	18,414	7192
9206†	Piscis	4	26 46,2	3,3541	118 20 48	18,428	7193
9207	Tucan.....	7	27 12,6	4,0598	152 0 20	18,442	
9208	Aquarius	7	27 21,0	3,3119	114 48 57	18,447	
9209	Piscis	7	27 33,0	3,3319	116 38 8	18,454	
9210	Grus	6	27 36,1	3,6614	138 29 9	18,456	7195
9211	GRUS ....β	3	27 36,2	3,6553	138 10 52	18,456	7194
9212	Tucan.....	6	27 40,0	4,2062	155 15 1	18,458	7198
9213	Tucan.....	6	27 47,4	4,0450	151 47 17	18,463	
9214	Indus	7	27 50,1	4,4733	159 33 35	18,464	
9215	Grus	6½	27 52,1	3,6021	135 32 54	18,465	7196
9216	Octans	5½	27 57,4	5,6070	168 21 38	18,468	7202
9217	Tucan.....	7	28 13,8	4,0249	151 23 57	18,477	
9218†	Grus	5½	28 53,9	3,5464	132 42 4	18,500	7199
9219	Tucan.....	7	28 59,9	3,9005	148 7 42	18,503	
9220	Indus	6½	29 22,6	4,5470	160 47 11	18,516	
9221	Aquarius	7	29 24,3	3,2868	112 57 20	18,517	
9222	Piscis	7	29 25,5	3,3686	120 13 19	18,518	
9223	Grus	4½	30 7,5	3,7933	144 47 56	18,541	7203
9224	Grus	7	30 19,8	3,5289	132 3 37	18,548	
9225	Octans	6	30 25,1	27,9155	178 49 30	18,551	7241
9226	Tucan.....	6½	30 25,3	3,8344	146 21 33	18,552	
9227	Tucan.....	7	30 26,2	4,2605	156 51 9	18,552	
9228	Octans	7	30 44,0	6,3233	171 7 48	18,562	
9229	Grus	6	30 49,1	3,6293	137 51 3	18,564	7204
9230	Indus	5	30 59,5	4,5967	161 39 37	18,570	7209
9231	Grus	5½	31 0,8	3,6782	140 17 8	18,571	7205
9232	Indus	6	31 4,6	4,6451	162 12 12	18,573	
9233	Grus	6½	31 18,7	3,6914	140 58 27	18,581	7207
9234	Grus	7	31 28,3	3,7222	142 21 53	18,586	
9235	Grus	7	31 38,1	3,8064	145 42 46	18,591	
9236	Piscis	7	31 46,0	3,3194	116 32 9	18,596	7206
9237	Grus	6	31 49,6	3,6310	138 14 44	18,598	7208
9238	Tucan.....	6	31 55,5	4,0528	152 59 54	18,601	
9239	Tucan.....	7	32 0,5	3,9362	149 59 40	18,604	
9240	Tucan.....	6	22 32 12,4	+4,1422	155 1 45	-18,610	7210

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9241	Grus	7	22 32 20.4	+3,8018	145° 44' 52"	-18,615	
9242	Grus	7	32 43.3	3,5313	132 56 38	18,627	
9243	Grus	7	32 44.6	3,5885	136 17 7	18,628	
9244	Piscis	7	32 48.4	3,4098	124 29 7	18,630	
9245	Grus	7	32 49.2	3,7234	142 49 23	18,630	
9246	Piscis	7	33 2.7	3,4024	123 58 8	18,638	
9247	Indus	7	33 11.7	4,6440	162 34 18	18,642	
9248	Piscis	7	33 14.9	3,4207	125 27 44	18,644	
9249	Grus	4	33 18.7	3,7153	142 37 29	18,646	7212
9250	Piscis	7	33 21.1	3,4290	126 7 44	18,648	
9251	Grus	6½	33 30.4	3,4753	129 31 41	18,653	7211
9252	Tucan.....	7	33 43.8	3,9288	150 14 48	18,660	
9253	Grus	7	33 46.2	3,4676	129 4 24	18,661	
9254	Grus	7	33 51.4	3,7255	143 13 17	18,664	
9255	Grus	7	33 53.7	3,5550	134 44 34	18,665	
9256	Piscis	6½	34 9.0	3,3202	117 12 37	18,674	
9257	Tucan.....	7	34 27.0	3,8066	146 32 9	18,683	
9258	Tucan.....	6½	34 28.8	3,9426	150 50 29	18,684	
9259	Tucan.....	7	34 35.0	4,0724	154 6 57	18,687	
9260	Octans	7	34 35.7	7,7091	174 0 32	18,688	
9261	Piscis	7	34 40.3	3,3368	118 51 53	18,690	
9262	Octans	7	34 43.8	5,0474	166 11 38	18,692	
9263	Piscis	7	34 44.0	3,4222	126 1 26	18,692	
9264	Tucan.....	7	35 1.6	3,8014	146 31 14	18,701	
9265	Tucan.....	7	35 18.5	3,9197	150 25 8	18,710	
9266	Grus	7	35 32.7	3,4612	129 10 14	18,718	
9267	Tucan.....	6	35 39.4	3,9434	151 11 9	18,721	7213
9268	Tucan.....	5	35 41.2	4,0770	154 29 41	18,722	7214
9269	Aquarius	7	35 41.3	3,2869	114 24 36	18,722	
9270	Grus	7	35 50.0	3,5130	132 46 33	18,727	
9271	Piscis	7	35 58.7	3,3935	124 7 25	18,732	
9272	Tucan.....	7	36 4.7	4,0597	154 12 33	18,734	
9273	Octans	7	36 18.6	5,0281	166 18 0	18,742	
9274	Tucan.....	7	36 41.4	4,0918	155 4 9	18,754	
9275†	Grus	6	36 42.1	3,4744	130 28 14	18,754	7215
9276	Indus.....	5½	36 51.9	4,4792	161 24 9	18,759	7217
9277	Grus	7	36 53.5	3,5093	132 53 13	18,760	
9278	Grus	6½	37 0.0	3,6152	139 4 29	18,763	
9279	Indus.....	7	37 24.8	4,3946	160 25 11	18,776	
9280	Grus	7	22 37 29.2	+3,7060	143 31 22	-18,778	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9281	Piscis.....	6½	22 37 31.1	+3,3500	120 51 19	-18,779	7216
9282	Piscis.....	7	37 36.9	3,4258	127 12 16	18,782	
9283	Aquarius	7	37 42.4	3,2887	115 5 11	18,785	
9284	Grus	7	37 52.4	3,4657	130 14 53	18,790	
9285	Grus	7	38 14.3	3,6083	139 7 21	18,801	
9286	Grus	7	38 14.3	3,4714	130 46 21	18,802	
9287	Piscis γ	6	38 34.0	3,3848	124 11 45	18,812	7218
9288	Grus	7	38 38.6	3,5581	136 28 26	18,814	
9289	Grus	6	38 45.3	3,6201	139 54 18	18,817	7219
9290	Piscis	7	38 48.2	3,3416	120 28 9	18,818	
9291	Indus.....	7	38 57.2	4,3478	160 5 37	18,823	
9292	Grus	7	39 15.2	3,4662	130 44 37	18,832	
9293	Tucan.....	7	39 33.6	4,7966	165 5 46	18,841	7223
9294	Grus	7	40 31.1	3,5734	137 59 29	18,870	
9295	Grus	6	40 38.0	3,6058	139 47 38	18,874	7220
9296	Aquarius	7	40 39.9	3,2929	116 17 59	18,874	
9297	Grus	6½	40 54.5	3,5652	137 39 33	18,882	
9298	Piscis	7	41 6.8	3,4176	127 42 32	18,888	
9299	Aquarius	7	41 21.6	3,2660	113 40 50	18,895	
9300	Grus	7	41 33.9	3,4787	132 24 36	18,901	
9301	Piscis	7	41 59.1	3,3581	122 57 10	18,913	
9302	Tucan.....	6½	41 59.1	3,7889	148 12 6	18,913	
9303	Grus	7	41 59.6	3,5007	134 3 33	18,914	
9304	Piscis δ	5½	42 2.7	3,3681	123 52 8	18,915	7224
9305	Grus	6	42 9.2	3,5865	139 17 15	18,918	
9306	Tucan.....	6½	42 19.1	3,8521	150 25 0	18,923	
9307	Piscis	7	42 26.1	3,3557	122 52 42	18,927	
9308	Tucan.....	7	43 29.0	3,8750	151 28 21	18,957	
9309	Grus	7	43 29.1	3,5304	136 29 41	18,957	
9310	Tucan.....	7	43 30.1	3,7728	148 6 23	18,957	
9311	Grus	7	43 39.6	3,6379	142 28 7	18,962	
9312	Tucan.....	6½	43 40.2	3,9690	154 5 41	18,962	
9313	Grus	7	43 44.4	3,4258	129 16 4	18,964	
9314	PISCIS α	1	43 46.8	3,3304	120 56 22	18,965	7225
9315	Aquarius	7	44 7.1	3,2942	117 25 1	18,975	
9316	Piscis	6	44 34.8	3,3925	126 50 32	18,988	7226
9317	Grus	7	44 47.4	3,5233	136 31 37	18,994	
9318	Grus	6½	45 16.0	3,6379	143 1 52	19,007	
9319	Grus	6½	45 30.7	3,5400	137 49 14	19,014	
9320	Tucan.....	6½	22 45 33.7	+3,8013	149 46 28	-19,016	7228

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
9321	Aquarius	6	22 45 52,7	+3,3220	120° 47' 40"	-19,024	7227
9322	Grus ζ	4	45 56,4	3,6552	144 5 23	19,026	7229
9323	Tucan.....	6½	45 56,5	3,9555	154 24 34	19,026	
9324	Grus 6½	46	4,2	3,5883	140 47 3	19,030	
9325	Tucan.....	6½	46 5,3	4,0040	155 37 8	19,030	7232
9326	Grus 7	46	11,5	3,4562	132 28 17	19,033	
9327	Grus 6½	46	16,8	3,5775	140 16 32	19,035	7230
9328	Grus 5½	46	19,0	3,6152	142 17 14	19,037	7231
9329	Aquarius 6½	46	30,8	3,2787	116 29 18	19,042	
9330	Aquarius 7	46	42,2	3,2872	117 28 10	19,047	
9331	Aquarius 7	46	47,2	3,2822	116 57 6	19,049	
9332*	Octans 5½	46	50,6	5,6678	170 49 34	19,052	7236
9333	Aquarius 6½	47	36,2	3,3103	120 10 56	19,072	
9334	Grus 7	47	49,5	3,5804	141 0 38	19,078	
9335	Grus 7	47	50,7	3,6451	144 18 15	19,078	
9336	Aquarius 6½	47	53,5	3,2540	114 7 46	19,080	
9337	Indus 5	47	54,8	4,2159	160 9 55	19,080	7234
9338	Aquarius 7	48	3,4	3,2503	113 44 54	19,084	
9339	Grus 7	48	5,2	3,5059	136 38 49	19,085	
9340	Tucan.....	7	48 5,9	3,6921	146 29 38	19,085	
9341	Grus 6½	48	27,6	3,5444	139 11 34	19,095	
9342	Tucan.....	7	48 32,2	3,7226	147 53 28	19,097	
9343	Piscis 7	48	34,3	3,3862	127 45 3	19,098	
9344	Grus 7	48	40,2	3,5329	138 34 50	19,100	
9345	Tucan.....	6½	48 55,1	3,6983	147 2 41	19,107	7235
9346	Tucan.....	7	49 10,0	3,6801	146 21 43	19,114	
9347	Grus 7	49	19,4	3,4671	134 27 58	19,118	
9348	Grus 7	49	28,6	3,4057	129 45 54	19,122	
9349	Grus 7	49	34,1	3,5102	137 30 10	19,125	
9350	Piscis 6	49	36,5	3,3634	126 5 19	19,126	7237
9351	Grus 7	49	37,6	3,4345	132 9 6	19,126	
9352	Piscis 7	49	37,7	3,3764	127 17 1	19,126	
9353	Grus 5	49	43,2	3,6516	145 17 38	19,129	
9354	Grus 6½	49	49,9	3,4422	132 49 22	19,132	7238
9355	Octans 6	49	52,8	6,0288	172 14 58	19,133	7243
9356	Aquarius 7	50	2,4	3,3177	121 46 47	19,137	
9357	Aquarius 7	50	3,1	3,2837	118 9 21	19,138	
9358†	Tucan.....	5	50 37,2	4,5506	164 56 22	19,152	7240
9359	Aquarius 7	51	15,7	3,2830	118 28 58	19,169	
9360	Grus 7	22 51	31,2	+3,4546	134 25 38	-19,175	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9361	Aquarius	7	22 51 47,2	+3,2573	115 41 17	-19,182	
9362	Octans	7	51 53,7	4,8800	167 47 58	19,186	
9363	Grus	7	51 54,8	3,4061	130 45 36	19,186	
9364	Grus	7	52 36,8	3,6011	143 56 45	19,204	
9365	Grus	6	52 37,0	3,5465	140 57 15	19,204	7245
9366	Grus 0	4½	52 39,8	3,4541	134 51 50	19,205	7244
9367	Grus	6	52 41,8	3,5647	142 1 52	19,206	7246
9368	Tucan.....	7	52 42,3	3,9063	155 11 41	19,206	
9369†	Grus	6	52 52,8	3,3954	130 14 16	19,210	
9370	Grus	7	53 3,9	3,6274	145 25 32	19,215	
9371	Aquarius	5½	53 12,6	3,2485	115 5 12	19,219	
9372	Tucan.....	7	53 20,1	3,7631	151 5 10	19,222	
9373	Aquarius	7	53 25,1	3,3020	121 21 11	19,224	
9374	Indus	6	53 37,4	4,0778	159 15 59	19,229	
9375	Indus	6	53 57,3	4,0198	158 12 57	19,237	7247
9376	Aquarius	6	54 46,4	3,2868	120 9 38	19,258	
9377	Tucan.....	5½	55 2,1	3,7692	151 53 50	19,264	7248
9378	Octans	7	55 14,4	5,6789	171 52 7	19,269	
9379	Aquarius	7	55 24,9	3,2596	117 10 38	19,273	
9380	Tucan.....	6½	55 35,8	3,8473	154 31 36	19,278	
9381*	Grus	5½	55 59,3	3,4274	134 12 51	19,287	7249
9382†	Grus †	4½	56 7,0	3,4578	136 36 8	19,290	7252
9383	Aquarius	6½	56 10,1	3,2762	119 26 17	19,292	7250
9384†	Grus	6	56 12,6	3,3987	131 56 6	19,292	7251
9385	Grus	7	56 25,9	3,3915	131 23 41	19,298	
9386	Aquarius	6	56 30,9	3,2300	113 48 20	19,300	
9387	Grus	7	56 43,7	3,4244	134 17 55	19,305	
9388	Aquarius	6½	57 12,8	3,2850	120 52 25	19,316	
9389	Octans	7	57 22,0	5,2956	170 47 31	19,320	7259
9390	Tucan.....	7	57 41,6	4,1392	161 27 14	19,328	7254?
9391	Aquarius	7	57 43,2	3,2617	118 16 12	19,328	
9392	Octans	7	57 46,3	5,5162	171 39 42	19,330	
9393	Grus	7	58 16,7	3,5874	145 32 49	19,342	7255
9394	Grus	7	58 21,7	3,6046	146 27 6	19,343	
9395	Grus	7	58 26,2	3,5877	145 37 54	19,345	7256
9396	Tucan.....	5½	58 29,2	3,7964	154 0 59	19,346	7258
9397*	Grus	6	58 41,5	3,5039	140 54 48	19,351	7257
9398	Grus	7	58 59,3	3,4969	140 35 40	19,358	
9399	Octans	6	59 16,4	5,2398	170 50 6	19,364	7263
9400	Grus	7	22 59 38,3	+3,3853	132 16 51	-19,373	7260

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9401	Octans	7	23 0 0,0	+9,7931	177 3 10	-19,381	
9402	Tucan.....	7	0 18,4	4,1052	161 37 7	19,388	
9403	Tucan.....	7	0 19,4	3,6218	148 5 53	19,388	
9404	Grus	7	0 20,5	3,4830	140 16 42	19,389	
9405	Tucan.....	7	0 33,9	3,6889	151 3 37	19,394	
9406	Tucan.....	5½	0 38,6	3,6178	148 2 55	19,396	7261
9407*	Grus	6	1 4,6	3,3798	132 27 17	19,405	7262
9408	Tucan.....	7	1 4,9	4,4175	165 50 57	19,405	
9409	Grus	6½	1 31,6	3,5203	143 13 37	19,415	
9410	Grus	6	1 44,7	3,5842	146 52 47	19,420	7264
9411	Aquarius	7	1 56,1	3,2336	116 11 59	19,424	
9412	Tucan.....	5	2 0,9	3,7378	153 25 5	19,426	7266
9413	Tucan.....	7	2 9,7	3,7573	154 7 39	19,429	
9414	Aquarius	7	2 12,5	3,2707	121 12 3	19,430	
9415	Grus	6½	2 28,3	3,3678	132 0 14	19,436	
9416	Grus	7	2 30,7	3,3678	132 0 47	19,437	
9417	Grus	7	2 33,2	3,5121	143 12 0	19,438	
9418	Tucan.....	6	2 35,5	3,9255	158 50 51	19,438	7268
9419†	Grus	6½	2 36,6	3,4102	135 51 16	19,438	
9420	TUCAN.... γ	4	2 39,8	3,6330	149 35 58	19,440	7267
9421	Grus	7	2 40,9	3,5028	142 40 26	19,440	
9422	Grus	7	2 46,0	3,5636	146 15 55	19,442	
9423	Tucan.....	6	2 57,1	3,6975	152 20 44	19,446	
9424	Grus	6½	3 1,3	3,3707	132 33 17	19,448	
9425	Aquarius	7	3 9,6	3,2188	114 34 59	19,451	
9426	Aquarius	7	3 9,8	3,2585	120 2 37	19,451	
9427	Octans	6½	3 15,0	4,4881	166 59 42	19,453	7272
9428	Tucan.....	7	3 36,1	3,6649	151 20 50	19,460	
9429	Aquarius	7	3 39,8	3,2549	119 47 0	19,462	
9430	Grus	7	3 54,4	3,4477	139 28 15	19,467	
9431	Grus	7	4 3,4	3,5472	145 57 51	19,470	
9432	Grus	6	4 20,0	3,3600	132 10 35	19,476	7271
9433	Grus	6½	4 42,3	3,4336	138 47 33	19,483	7273
9434	Octans	7	4 51,0	4,7291	169 7 57	19,486	
9435	Sculptor.... γ	5	5 15,5	3,2811	123 53 13	19,495	7274
9436	Aquarius	7	5 24,2	3,2516	120 6 21	19,498	
9437	Sculptor.....	7	5 27,0	3,2649	121 53 43	19,499	
9438	Grus	7	5 28,7	3,5360	146 0 10	19,500	
9439	Aquarius	7	5 35,5	3,2479	119 40 38	19,502	
9440	Grus	7	23 5 39,3	+3,3371	130 30 48	-19,503	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9441	Grus	7	23 5 55.3	+3.3544	132 25 38	-19,509	
9442	Grus	6½	5 57.9	3.4267	138 54 1	19,510	7275
9443	Grus	7	5 58.9	3.3632	133 19 24	19,510	
9444	Sculptor.....	7	6 6.9	3.2873	125 3 55	19,512	
9445	Phoenix	7	6 30.1	3.3727	134 30 30	19,521	
9446	Grus	6	6 40.8	3.4586	141 39 55	19,524	7276
9447	Aquarius	7	6 45.0	3.2070	114 11 37	19,526	
9448†	Aquarius	6	7 52.6	3.2314	118 21 4	19,548	
9449	Tucan.....	5	8 6.4	3.6195	151 24 22	19,552	7277
9450	Tucan.....	6½	8 7.5	4.0833	163 31 12	19,553	
9451	Phoenix	6½	8 24.2	3.3645	134 44 15	19,558	
9452	Grus	6	8 59.7	3.5217	146 54 38	19,570	7278
9453	Aquarius	7	9 32.5	3.2037	114 48 59	19,580	
9454	Grus	6½	9 34.3	3.3405	132 57 49	19,581	7279
9455	Grus	5	9 38.6	3.4877	145 10 17	19,582	7280
9456	Phoenix	6	9 57.2	3.3533	134 29 26	19,588	7282
9457	Grus	5	10 5.0	3.4558	143 15 16	19,590	7283
9458	Sculptor.....	7	10 18.8	3.2516	122 27 30	19,595	
9459	Tucan.....	7	10 30.9	4.1533	165 12 0	19,599	
9460	Grus	7	10 31.8	3.4637	144 3 10	19,599	
9461	Sculptor.....	7	10 51.6	3.2956	128 34 11	19,605	7284
9462	Aquarius	7	10 52.1	3.1902	113 8 26	19,605	
9463	Tucan.....	5½	10 55.8	3.5273	148 13 5	19,607	7285
9464	Octans	7	11 20.6	10.2299	177 44 46	19,614	
9465	Tucan.....	7	11 39.3	3.6584	154 35 54	19,620	7286
9466	Sculptor.....	7	11 39.3	3.2839	127 32 51	19,620	
9467	Phoenix	7	11 57.9	3.3399	134 16 6	19,626	
9468	Sculptor.....	7	12 2.8	3.2380	121 22 14	19,627	
9469	Tucan.....	7	12 6.2	3.7529	157 55 29	19,628	
9470	Grus	5	12 27.6	3.4492	144 5 59	19,635	7287
9471	Tucan.....	6	12 28.3	3.6357	154 5 57	19,635	7288
9472	Tucan.....	7	12 44.5	3.5400	149 50 43	19,640	
9473	Aquarius	7	12 50.8	3.2188	118 47 47	19,642	
9474	Tucan.....	6	12 52.0	3.5390	149 51 22	19,642	7289
9475	Octans	7	13 11.1	5.0476	172 11 31	19,647	
9476	Grus	6	13 12.7	3.4100	141 32 32	19,648	7291
9477	Grus	7	13 12.8	3.4115	141 39 56	19,648	7290
9478	Aquarius	6½	13 22.6	3.1840	113 7 17	19,651	
9479	Aquarius	7	13 47.9	3.1884	114 6 0	19,658	
9480	Grus	7	23 13 55.9	+3.4070	141 42 59	-19,661	7292

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9481	Tucan.....	7	23 13 57.9	+3.4926	147 48 37	-19.661	
9482	Aquarius	7	14 13.2	3.2136	118 38 49	19.666	
9483	Tucan.....	5	14 20.5	3.6231	154 28 43	19.668	7293
9484	Tucan.....	7	14 26.9	3.5413	150 48 34	19.670	
9485†	Sculptor.....	6	14 29.4	3.2668	126 54 43	19.671	
9486	Grus	7	14 51.0	3.2884	130 1 4	19.677	
9487	Tucan.....	7	15 0.0	4.0780	165 30 16	19.679	
9488	Grus	6	15 9.4	3.4523	145 52 28	19.682	7295
9489	Aquarius	7	15 10.2	3.1999	116 47 26	19.682	
9490	Phoenix	6½	15 17.7	3.3358	135 51 44	19.684	7294
9491	Grus	6	15 22.0	3.4254	144 2 35	19.685	
9492	Tucan.....	6½	15 40.0	3.7924	160 26 31	19.690	
9493	Tucan.....	7	16 21.1	4.0527	165 34 11	19.702	
9494	Octans	5½	16 31.6	4.3380	168 45 43	19.705	
9495	Grus	6½	17 2.7	3.3039	133 21 17	19.714	7296
9496	Sculptor.....	7	17 6.4	3.2654	128 20 3	19.714	
9497	Aquarius	7	17 8.3	3.1754	113 14 37	19.715	
9498	Tucan.....	7	17 25.7	3.4568	147 31 29	19.720	
9499	Aquarius	7	17 28.5	3.1867	115 34 57	19.720	
9500	Sculptor.....	7	17 33.6	3.2508	126 29 13	19.722	
9501	Grus	7	17 43.9	3.4209	145 9 8	19.724	
9502	Phoenix	6½	17 48.4	3.3242	136 13 26	19.726	7297
9503	Grus	7	17 54.8	3.3008	133 33 23	19.727	
9504	Tucan.....	7	17 55.0	3.5927	155 0 48	19.727	
9505	Tucan.....	7	17 59.9	3.9834	165 4 41	19.729	7299
9506	Tucan.....	7	18 1.1	3.4538	147 41 6	19.729	
9507	Grus	6	18 17.6	3.2954	133 7 39	19.733	7298
9508	Aquarius	7	18 42.1	3.1914	117 7 15	19.740	
9509	Phoenix	7	18 48.9	3.3687	141 27 35	19.742	
9510	Phoenix	6½	19 2.9	3.3194	136 31 39	19.745	
9511	Tucan.....	6½	19 23.6	3.8083	162 19 16	19.751	
9512	Tucan.....	7	19 25.9	3.4518	148 25 19	19.751	
9513‡	Sculptor .. β	4½	19 28.3	3.2605	129 12 4	19.752	7300
9514	Grus	7	19 44.7	3.2807	132 13 11	19.756	
9515	Phoenix	7	19 52.5	3.3788	143 5 19	19.758	
9516	Sculptor.....	7	20 6.4	3.2171	122 39 29	19.761	
9517	Sculptor.....	7	20 17.5	3.2465	127 38 31	19.764	
9518	Tucan.....	6	20 45.5	3.5823	156 4 27	19.771	7301
9519	Aquarius	7	20 48.8	3.1807	116 13 32	19.772	
9520	Tucan.....	6	23 21 4.6	+3.4333	148 12 25	-19.776	7302

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9521	Tucan.....	7	23 21 9.4	+3,4213	147 23 42	-19,777	
9522	Phoenix	7	21 17.4	3,2862	134 3 46	19,779	7303
9523	Phoenix	5	21 31.5	3,2843	133 59 13	19,782	7304
9524	Sculptor.....	6½	21 31.8	3,2338	126 28 25	19,782	
9525	Octans	5½	22 16.8	4,1220	168 14 49	19,794	7307
9526	Sculptor.....	7	22 20.5	3,2543	130 19 39	19,794	7305
9527	Aquarius	7	22 25.6	3,1889	118 51 16	19,796	
9528	Sculptor.....	7	22 43.7	3,2040	122 1 13	19,800	
9529	Aquarius	6	22 59.4	3,1842	118 15 46	19,804	
9530	Phoenix	6½	23 2.4	3,2932	136 16 49	19,805	
9531	Tucan.....	7	23 21.3	3,7341	162 15 20	19,808	
9532	Aquarius	7	23 30.9	3,1749	116 36 50	19,811	
9533	Phoenix	7	23 43.5	3,3494	143 5 56	19,814	
9534	Sculptor.....	7	23 47.8	3,2065	123 14 44	19,815	
9535	Phoenix	5½	24 18.1	3,2902	136 52 47	19,822	7309
9536	Phoenix	7	24 22.8	3,3980	147 50 33	19,823	
9537	Tucan.....	6½	24 28.8	3,7908	164 2 42	19,824	7312
9538	Tucan.....	6	24 33.9	3,4958	154 15 26	19,825	7311
9539	Aquarius	7	24 42.9	3,1697	116 14 26	19,827	
9540	Grus	7	24 43.7	3,2592	132 54 58	19,827	7310
9541	Phoenix	7	25 5.5	3,2849	136 53 18	19,832	
9542	Grus	7	25 21.3	3,2558	132 54 3	19,836	
9543	Phoenix	5	25 57.6	3,2885	138 0 41	19,844	7315
9544	Phoenix	7	26 24.1	3,3278	142 59 40	19,850	
9545	Phoenix	7	26 29.8	3,2903	138 41 17	19,851	
9546	Octans	7	26 31.0	4,8846	173 52 47	19,851	
9547	Sculptor.....	7	26 35.7	3,2002	124 6 13	19,852	
9548	Aquarius	7	26 35.8	3,1547	113 54 41	19,852	
9549	Phoenix	7	27 2.5	3,3733	147 49 35	19,857	
9550	Aquarius	7	27 17.6	3,1680	117 34 40	19,861	
9551	Sculptor.....	7	27 24.4	3,1929	123 14 56	19,862	
9552*	Sculptor.....	6	27 26.9	3,1937	123 27 9	19,862	7316
9553	Phoenix	7	27 33.5	3,2455	133 8 43	19,864	
9554	Sculptor.....	6½	27 49.5	3,2213	129 12 44	19,868	
9555	Aquarius	7	28 2.1	3,1575	115 32 55	19,870	
9556	Phoenix	7	28 28.8	3,3595	147 46 20	19,875	
9557	Tucan.....	7	28 29.4	3,4200	152 27 7	19,875	
9558	Tucan.....	7	28 31.6	3,7815	165 35 38	19,876	
9559	Phoenix	7	28 32.4	3,3282	144 48 45	19,876	
9560	Octans	5½	23 28 36.1	+4,1192	170 8 8	-19,877	7319

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9561	Phoenix	6½	23 28 39,1	+3,2426	133 38 59	-19,877	7318
9562	Tucan.....	6½	28 42,6	3,6360	162 12 45	19,878	
9563	Octans	7	29 31,4	5,2283	175 18 20	19,888	
9564	Phoenix	6½	29 35,0	3,2345	133 8 12	19,888	
9565	Phoenix	6½	29 41,5	3,2624	137 41 37	19,890	
9566	Tucan.....	5	29 48,3	3,6056	161 52 43	19,891	7320
9567	Sculptor.....	7	29 49,9	3,2066	128 10 31	19,891	
9568	Sculptor.....	7	29 55,1	3,1714	120 25 35	19,892	
9569	Phoenix	7	30 7,6	3,2973	142 45 39	19,894	
9570	Sculptor.....	7	30 13,0	3,1875	124 27 20	19,896	
9571	Tucan.....	6	30 14,3	3,4540	155 47 46	19,896	7321
9572	Tucan.....	7	30 21,6	3,4512	155 43 54	19,897	7323
9573	Phoenix	6½	30 31,3	3,2517	136 51 24	19,899	7322
9574	Phoenix	6	30 33,5	3,2490	136 28 29	19,899	
9575	Sculptor.....	7	30 42,3	3,2083	129 19 53	19,901	
9576	Sculptor.....	7	30 42,4	3,1871	124 48 14	19,901	
9577	Phoenix	7	30 42,7	3,3196	145 49 8	19,901	
9578	Phoenix	7	30 57,8	3,2212	132 4 20	19,904	
9579	Aquarius	7	31 25,4	3,1557	117 37 49	19,909	
9580	Tucan.....	7	32 8,7	3,5794	162 23 10	19,916	
9581	Tucan.....	7	32 34,2	3,6444	164 29 54	19,921	
9582	Grus	6	32 45,2	3,2093	131 34 30	19,923	7324
9583	Sculptor.....	7	32 49,1	3,1984	129 21 26	19,924	
9584	Tucan.....	7	33 8,4	3,5699	162 40 13	19,927	
9585	Phoenix	7	33 13,8	3,2135	132 54 14	19,928	
9586	Phoenix	7	33 14,3	3,2566	140 20 14	19,928	
9587	Phoenix	7	33 18,0	3,2309	136 13 15	19,929	
9588	Tucan.....	6	33 18,7	3,4905	159 46 44	19,929	7325
9589	Phoenix	7	33 23,2	3,3092	147 12 47	19,930	
9590	Phoenix	7	33 26,5	3,3048	146 47 21	19,930	
9591	Phoenix σ	5	33 56,4	3,2602	141 36 43	19,935	7326
9592	Tucan.....	7	34 9,5	3,4400	157 56 17	19,937	7328
9593	Phoenix	6½	34 12,8	3,2454	139 38 50	19,938	
9594	Phoenix	7	34 20,1	3,2274	136 43 54	19,939	7329
9595	Phoenix	7	34 23,8	3,2708	143 35 22	19,939	
9596	Octans	7	34 26,2	6,1780	177 15 31	19,940	
9597	Sculptor.....	7	34 32,5	3,1907	129 27 57	19,941	
9598	Phoenix	6½	34 48,4	3,2583	142 16 40	19,944	
9599	Phoenix	6½	35 31,9	3,2328	139 2 21	19,950	
9600	Phoenix	7	23 35 38,0	+3,2516	142 11 59	-19,951	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9601	Phoenix	7	23 35 39.9	+3,2273	138° 13' 10"	-19,952	
9602	Octans	7	35 50.8	3,9864	171 17 0	19,953	
9603†	Sculptor..... δ	5	35 52.0	3,1482	119 30 44	19,954	7330
9604	Tucan.....	6	36 9.0	3,3562	154 12 59	19,956	7331
9605	Sculptor.....	7	36 18.7	3,1458	119 14 2	19,958	
9606	Aquarius	7	36 28.3	3,1268	113 0 23	19,959	
9607	OCTANS.. γ¹	5	36 34.9	4,2489	173 24 25	19,960	7334
9608	Tucan.....	7	36 36.8	3,4529	160 28 36	19,960	
9609	Phoenix	7	36 48.7	3,1977	133 41 56	19,962	
9610	Aquarius	6½	36 50.2	3,1365	116 42 50	19,962	
9611	Sculptor.....	7	37 12.0	3,1478	120 47 54	19,966	
9612	Phoenix	7	37 15.7	3,2450	143 5 3	19,966	7332
9613	Phoenix	6	37 21.1	3,2192	138 45 54	19,966	7333
9614	Octans	6½	37 25.8	4,4115	174 24 23	19,968	
9615	Phoenix	6½	37 49.1	3,2230	140 2 57	19,971	
9616	Phoenix	7	37 55.6	3,1885	132 59 5	19,972	
9617	Phoenix	7	38 15.8	3,1899	133 45 27	19,974	
9618	Phoenix	7	38 18.4	3,1871	133 9 4	19,975	7336
9619	Sculptor.....	7	38 26.9	3,1527	123 49 17	19,976	
9620	Sculptor.....	7	38 36.0	3,1594	126 4 20	19,977	
9621	Octans	7	38 39.5	3,9241	171 43 40	19,978	
9622	Phoenix	7	38 39.9	3,1890	134 3 58	19,978	
9623	Phoenix	6½	38 40.3	3,1814	132 12 38	19,978	
9624	Sculptor.....	7	38 46.4	3,1547	124 50 15	19,978	
9625	Sculptor.....	7	38 52.0	3,1533	124 30 11	19,979	
9626	Phoenix	7	38 56.6	3,2357	143 42 29	19,980	
9627	Tucan.....	7	38 57.8	3,4904	163 47 32	19,980	
9628	Tucan.....	7	39 21.7	3,2766	149 57 49	19,984	
9629	Phoenix	7	39 25.0	3,2618	148 9 31	19,984	
9630	Cetus	7	39 43.0	3,1272	116 22 13	19,986	
9631	Phoenix	7	39 50.6	3,2412	145 45 7	19,987	7338
9632	Phoenix	7	40 14.0	3,2075	140 19 8	19,990	7340
9633†	Cetus	6	40 22.8	3,1234	115 37 0	19,990	
9634	Phoenix	7	40 27.4	3,2084	140 49 34	19,992	
9635	Octans	7	40 36.4	3,7038	169 54 32	19,993	
9636	Sculptor.....	7	40 45.7	3,1354	120 47 15	19,994	
9637	Sculptor.....	7	40 58.8	3,1372	121 44 27	19,996	
9638	Tucan.....	7	41 0.0	3,2678	150 55 30	19,996	
9639	Sculptor.....	6½	41 23.6	3,1273	118 25 55	19,999	7342
9640	Sculptor.....	6	23 41 28.0	+3,1648	131 41 27	-19,999	7343

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s			
9641	Sculptor.....	7	23 42 6.4	+3,1524	128° 46' 38"	-20,003	
9642	Phoenix	7	42 15.2	3,1987	141 30 45	20,005	7346
9643†	Sculptor.....	6½	42 17.8	3,1364	123 18 50	20,005	7344
9644†	Sculptor.....	7	42 18.7	3,1363	123 16 38	20,005	7345
9645	Phoenix	7	42 26.4	3,2034	142 47 29	20,006	
9646	Phoenix	7	42 32.7	3,2151	145 12 30	20,006	
9647	Sculptor.....	7	42 41.5	3,1517	129 27 36	20,008	
9648	Tucan.....	7	42 53.1	3,2755	154 15 22	20,009	
9649	Phoenix	7	42 54.0	3,2066	144 8 42	20,009	
9650	Sculptor.....	7	43 1.0	3,1529	130 24 30	20,010	
9651	Octans.... γ ²	5	43 3.2	3,9434	173 33 17	20,011	7350
9652	Cetus	7	43 14.0	3,1109	113 22 51	20,011	
9653	Phoenix	7	43 27.8	3,2163	146 51 24	20,013	
9654	Phoenix	7	43 31.4	3,2172	147 6 43	20,013	
9655	Cetus	7	43 35.3	3,1155	116 7 19	20,013	
9656	Phoenix	7	43 38.8	3,2243	148 31 11	20,013	7348
9657	Phoenix	7	43 47.4	3,1587	133 36 46	20,014	
9658	Tucan.....	6	44 4.7	3,2619	154 20 26	20,016	
9659	Sculptor.....	7	44 12.8	3,1176	118 1 11	20,017	
9660	Phoenix	7	44 16.8	3,1686	137 29 43	20,018	
9661	Tucan..... η	4½	44 19.3	3,2710	155 41 20	20,018	7352
9662	Sculptor.....	7	44 32.3	3,1394	128 7 44	20,019	
9663†	Sculptor.....	7	44 41.1	3,1302	124 34 32	20,020	
9664	Phoenix	7	44 47.2	3,1773	140 46 38	20,020	
9665	Sculptor.....	7	44 58.9	3,1430	130 20 36	20,022	
9666	Phoenix	7	45 10.6	3,1774	141 30 54	20,023	7353
9667	Phoenix	7	45 11.5	3,2100	148 34 32	20,023	7354
9668	Tucan.....	7	45 12.9	3,2485	154 23 17	20,023	
9669	Phoenix	7	45 29.1	3,2076	148 39 25	20,024	
9670	Sculptor.....	7	45 45.0	3,1374	129 37 22	20,026	
9671	Phoenix π	5	45 49.6	3,1830	144 8 33	20,026	7356
9672	Phoenix	6½	46 2.9	3,1987	147 58 33	20,027	
9673	Phoenix	6½	46 14.8	3,1451	133 37 42	20,029	
9674	Cetus	7	46 34.1	3,1101	117 54 32	20,030	
9675†	Sculptor.....	6	46 36.7	3,1153	120 53 8	20,030	7358
9676	Sculptor.....	7	46 38.7	3,1194	123 5 2	20,031	
9677	Phoenix	7	46 42.7	3,1427	133 41 57	20,031	
9678	Tucan..... ε	4	46 42.9	3,2508	156 57 56	20,031	7360
9679	Phoenix	7	46 45.6	3,1688	142 23 12	20,031	7359
9680	Cetus	7	23 46 51.1	+3,1061	116 2 10	-20,032	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9681	Phoenix	7	23 47 0,2	+3,1702	143 16 47	-20,032	
9682	Phoenix	7	47 10,4	3,1653	142 16 40	20,033	7361
9683	Sculptor.....	7	47 15,4	3,1254	127 21 32	20,034	
9684	Phoenix	7	47 20,5	3,1442	135 40 31	20,034	
9685	Sculptor.....	7	47 20,6	3,1341	131 35 50	20,034	7362
9686	Phoenix	6½	47 35,1	3,1701	144 28 54	20,035	
9687	Phoenix	6½	47 40,7	3,1335	132 4 43	20,036	
9688	Phoenix	7	47 57,6	3,1580	141 50 48	20,037	7364
9689†	Phoenix τ	5	48 10,6	3,1514	140 12 31	20,038	7365
9690	Phoenix	7	48 13,5	3,1333	133 16 11	20,038	
9691	Octans θ	4½	48 20,8	3,4013	168 27 1	20,039	7367
9692	Phoenix	7	48 23,5	3,1315	132 52 39	20,039	
9693	Tucan.....	7	48 25,4	3,2091	154 19 17	20,039	
9694	Phoenix	6	48 25,5	3,1542	141 43 48	20,039	7366
9695	Sculptor.....	7	48 28,3	3,1076	120 7 2	20,039	
9696	Sculptor.....	6	48 46,9	3,1266	131 32 49	20,041	7368
9697	Sculptor.....	6½	49 0,8	3,1198	128 37 22	20,042	7369
9698	Phoenix	7	49 1,6	3,1283	132 59 50	20,042	
9699	Sculptor.....	6½	49 5,0	3,1207	129 17 46	20,042	
9700‡	Sculptor.... ζ	5	49 28,2	3,1057	121 6 46	20,044	7370
9701	Cetus.....	6½	50 17,1	3,0957	115 32 14	20,047	
9702	Cetus.....	7	50 19,4	3,0961	115 58 35	20,047	
9703	Sculptor.....	6½	50 30,8	3,1113	127 38 18	20,048	7373
9704	Octans	7	50 45,7	3,4402	171 44 50	20,048	
9705	Sculptor.....	7	51 21,9	3,0995	121 31 2	20,050	
9706†	Sculptor.....	6½	51 32,4	3,0979	120 40 17	20,051	
9707	Sculptor.....	7	51 33,9	3,0979	120 46 49	20,051	
9708	Tucan.....	6	51 37,2	3,2425	164 17 37	20,051	
9709	Phoenix	6½	51 48,3	3,1320	142 58 30	20,052	
9710	Tucan.....	5	51 48,6	3,2231	162 49 0	20,052	7374
9711	Phoenix	6½	51 54,7	3,1449	148 14 51	20,052	7375
9712	Phoenix	7	52 5,3	3,1312	143 35 50	20,053	
9713	Sculptor.....	7	52 6,2	3,1038	127 24 16	20,053	7376
9714	Sculptor.....	7	52 22,8	3,0984	123 51 34	20,054	
9715	Sculptor.....	6½	52 28,0	3,1058	130 14 48	20,054	
9716†	Phoenix	6	52 34,2	3,1390	148 21 11	20,054	7378
9717	Sculptor.....	7	52 36,3	3,1032	128 42 7	20,054	
9718	Phoenix	7	52 40,3	3,1103	134 17 2	20,054	
9719	Tucan.....	7	52 46,5	3,1503	152 42 31	20,054	
9720	Phoenix	7	23 53 4,6	+3,1064	133 7 19	-20,056	

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ′ ″	— ″	
9721	Phoenix	6½	23 53 19,0	+3,1159	140 28 20	-20,056	
9722	Sculptor.	7	53 28,4	3,0945	124 11 22	20,056	
9723	Sculptor.	7	53 47,8	3,0963	127 27 46	20,057	
9724	Cetus	6½	54 0,5	3,0845	114 29 28	20,058	
9725	Sculptor.	6½	54 5,4	3,0978	130 16 7	20,058	7379
9726	Sculptor.	7	54 24,4	3,0953	129 18 44	20,059	
9727	Octans	7	54 29,5	3,2213	168 6 37	20,059	
9728	Phoenix	7	54 30,5	3,0988	133 16 33	20,059	7380
9729	Cetus	7	54 31,4	3,0847	116 44 9	20,059	
9730	Phoenix	7	54 37,2	3,1193	148 14 27	20,059	7381
9731	Phoenix	7	54 41,6	3,1290	147 24 52	20,059	7382
9732	Cetus	6½	54 57,7	3,0816	113 54 1	20,060	
9733	Tucan.	7	54 58,2	3,1280	153 43 5	20,060	
9734	Octans	6½	55 6,8	3,2288	169 54 28	20,060	
9735	Sculptor.	5½	55 18,0	3,0878	124 55 28	20,061	7383
9736	Octans	7	55 24,9	3,2144	169 35 57	20,060	
9737	Sculptor.	7	56 2,2	3,0855	126 11 52	20,062	
9738	Cetus	7	56 7,5	3,0785	113 34 15	20,062	
9739	Sculptor.	7	56 13,1	3,0879	131 8 17	20,062	
9740	Phoenix	6	56 19,2	3,0997	145 23 28	20,062	1
9741†	Sculptor.	6	56 34,8	3,0798	119 22 42	20,062	2
9742*	Phoenix	4	56 37,0	3,0899	137 7 49	20,062	3
9743	Tucan.	7	56 37,5	3,1448	165 29 58	20,062	
9744	Sculptor.	7	56 58,2	3,0828	128 42 54	20,063	
9745	Octans	7	57 0,8	3,4588	177 26 32	20,063	
9746	Phoenix	7	57 2,8	3,0958	147 36 13	20,063	
9747	Cetus	7	57 12,5	3,0770	117 15 37	20,063	
9748	Phoenix	7	57 17,3	3,0850	136 1 34	20,063	4
9749	Tucan.	6	57 21,2	3,0998	153 41 58	20,063	
9750†	Octans	6½	57 46,8	3,1454	170 24 47	20,064	
9751	Sculptor.	7	57 54,4	3,0764	122 40 20	20,064	
9752	Octans	7	57 58,6	3,1335	169 41 40	20,064	
9753	Sculptor.	6½	58 2,9	3,0770	126 15 8	20,064	
9754	Phoenix	7	58 6,7	3,0848	145 47 55	20,064	
9755	Tucan.	5½	58 7,2	3,1085	164 37 38	20,064	6
9756	Octans	4½	58 12,2	3,1623	173 36 43	20,064	5
9757	Sculptor.	7	58 36,0	3,0759	131 46 10	20,064	
9758†	Sculptor.	6	58 50,8	3,0724	119 11 30	20,064	7
9759	Phoenix	7	58 56,9	3,0781	147 8 52	20,064	
9760	Sculptor.	5	23 58 57,8	+3,0731	126 32 11	-20,064	8

No.	Constellation.	Mag.	Right Ascension, 1750.	Annual Preces.	North Polar Distance, 1750.	Annual Preces.	Bris- bane.
			h m s	s	° ' "	"	
9761	Phoenix	6½	23 59 20,7	+3,0722	133 33 48	-20,064	9
9762	Phoenix	7	59 25,3	3,0736	146 8 5	20,064	
9763	Tucan	7	59 38,5	3,0856	149 53 54	20,064	10
9764	Octans	7	59 44,3	3,0789	171 34 55	20,064	
9765	Octans	7	59 48,9	3,0731	166 52 3	20,064	
9766	Cetus	7	23 59 50,6	+3,0691	118 15 34	-20,064	

NOTES.

NOTES.

16. Lacaille 3. The position depends on the reduced observations of November 3 and 14, 1751 (pp. 71, 77), the mean of which has been taken, after having increased the declinations by 5 and 6" respectively. [S.]
80. This star is No. 33 of Lacaille, who states it to have the appearance of the nucleus of a small comet and to be tolerably bright (p. 19).
192. Lacaille 45 where it is of the 6th magnitude, but in the observation at p. 95 it is of the 5th. [S.]
259. This star is Lacaille 59, from which it differs 16" in $\mathcal{A}$ (in space) and 2' 47" in Dec. [S.]
433. This star is not Brisbane 214. [B.]
437. This star is not Brisbane 215. [B.]
445. This star is not Brisbane 217. [B.]
478. 20 seconds have been added to the time of egress.
484. This is Lacaille 102, the position of which agrees with that (No. 22) in Baily's edition of Lacaille's Catalogue of 398 principal stars. [S.]
565. 20 seconds have been subtracted from the time of egress.
896. 1 minute has been subtracted from the time of egress.
948. 1 minute has been added to the time of ingress.
968. The observation has been reduced on the supposition that it was made *in parte inferiori*.
1000. Lacaille's 239 and is there α Fornacis. [S.]
1018. This star is not Brisbane 508. [B.]
1020. There is apparently an error in this observation, as the position differs from that of Piazzini and Brisbane.
1057. 1 minute has been added to the time of egress.
1339. The middle of a very dense cluster of small stars.
1558. 1 minute has been added to the time of egress.
1559. 1 minute has been added to the time of egress.

NOTES.

- 1833. 1 minute has been subtracted from the time of egress.
- 1868. 1 minute has been subtracted from the time of ingress.
- 1981. 1 minute has been added to the time of egress.
- 2005. The *R* in the Brisbane Catalogue is 1 minute too great.
- 2201. No. 493 of Lacaille. 1 minute has been subtracted from the time of ingress in the observation at p. 59.
- 2210. No. 495 of Lacaille, and is the same as No. 493. (See previous note.)
- 2244. Lacaille's 510 and is there δ Columbæ. [S.]
- 2265. A double star.
- 2295. The observation has been reduced on the supposition that it was made *in parte inferiori*.
- 2343. This is Lacaille's 545; from which it differs nearly 15' in *R*. [S.]
- 2383. 1 minute has been added to the time of ingress.
- 2598. This star is not Brisbane 1440. [B.]
- 2680. A double star.
- 2811. The position is the mean of the reduced observations of Nov. 30, 1751 and April 13, 1752. [S.]
- 2867. 1 minute has been subtracted from the time of ingress.
- 2896. This is Lacaille 665. Brisbane records it as k^1 , and a double star. The position here given is the mean of the observations of Nov. 30, 1751, p. 127, and April 13, 1752, p. 129. [S.]
- 2908. A double star.
- 2938. Lacaille 678, where it is recorded as of magnitude 6, while at p. 12 of the observations it is magnitude 7. [S.]
- 3026. Lacaille, in the note on page 103, states this star to be in a nebula of 15' or 20' in diameter.
- 3126. If the observation be supposed to have been made *in parte superiori*, this star will agree with Brisbane 1855.
- 3176. If a supposed error of 1 minute of time in Lacaille's observation be corrected, this star will agree with Brisbane 1908.
- 3183. Lacaille's 736, where this star is of the 5th magnitude, while in the observation at p. 103 it is recorded as of the 6.7. [S.]
- 3219. Lacaille, p. 109, states this to be the brighter of a double star.
- 3259. Lacaille's 750, where the star is of the 5th magnitude, while in the observation at p. 109 it is recorded as of the 6th. [S.]

NOTES.

- 3438. If an error of 1 minute be supposed in the observation, this star will agree nearly with Brisbane 2110.
- 3466. A double star.
- 3467. The preceding star of a cluster.
- 3560. In the printer's copy, in which the constellations were all inserted by Mr. Baily, this star is in Carina. [S.]
- 3759. It is doubtful whether this star be Brisbane 2308 or 2302.
- 3793. 1 minute has been added to the time of egress.
- 3881. Lacaille's 862. In the observation at p. 55 it is recorded as a star of the 7th magnitude. [S.]
- 3919. A double star.
- 3981. 1 minute has been added to the time of egress.
- 4008. A double star.
- 4010. 10 minutes have been subtracted from the time of egress.
- 4129. If an error of 1 minute be supposed in the observation, this star nearly agrees with Brisbane 2789.
- 4184. The R of Brisbane is $50''$ greater.
- 4191. The declination of Brisbane is $6'$ greater.
- 4270. A cluster of stars.
- 4302. If an error of 1 minute be supposed in the observation, this star nearly agrees with Brisbane 3017.
- 4329. A double star.
- 4383. A double star.
- 4509. 1 minute has been added to the time of ingress.
- 4517. If an error of 1 minute be supposed in the observation, this star will agree with Brisbane 3278.
- 4623. Brisbane's R is 1 minute too great.
- 4661. Lacaille's 1003. In the observations at p. 55 it is recorded as a nebulous star. [S.]
- 4733. One of a cluster of small stars.
- 4799. A double star.
- 4807. A double star.
- 4856. 1 minute has been added to the time of egress.
- 4991. The declination in Brisbane is $4'$ greater.
- 5004. The declination of α Chamæleontis in Lacaille's Catalogues of 398 and 1942 Stars is $2'$ erroneous, as appears on referring to the observations given in the *Fundamenta Astronomiæ*.
- 5072. A double star.

NOTES.

5162. This observation has been reduced on the supposition that it was made *in parte superiori*.
5190. If an error of 1 minute be supposed in the observation, this star will agree with Brisbane 4088.
5317. The brighter of a double star.
5322. 1 minute has been subtracted from the time of egress.
5533. The nebula of the Centaur, which appears like a star of the third magnitude covered with a thin nebula.
5724. A double star.
5927. Lacaille 1210, which now precedes Lacaille 1209. [S.]
5994. This observation has been reduced on the supposition that it was made *in parte inferiori*.
6201. Lacaille's 1258, where the magnitude is 5, while at p. 81 it was observed as of magnitude 4. [S.]
6212. Lacaille's 1260 and is there γ Scorpii. [S.]
6307. Lacaille's 1278. In the observations at p. 57 it is recorded as a star of the 7th magnitude. [S.]
6452. } These are probably the same star, and the mean should in that
6453. } case be taken.
6463. 1 minute has been subtracted from the ingress and egress in the observation at page 117.
6489. 1 minute has been added to the time of egress.
6828. 10 minutes have been subtracted from the time of egress.
6892. There is probably an error of 1 minute in the observation. If it be corrected, the star becomes Brisbane 5791.
7293. Lacaille's 1435, where it is called θ Telescopii, magnitude 5. [S.]
7382. A large cluster of stars divided into three parallel rows.
7449. Lacaille's 1468, where it is called γ Telescopii. [S.]
7464. If an error of 1 minute be supposed in the observation, this star is the same as Brisbane 6228.
7496. The second of a double star.
7547. One of four stars contained in a nebula.
7553. It is probable that this star is the same as Brisbane No. 6303, an error of 4 minutes having been apparently committed by Lacaille. Subtracting this quantity from the time of ingress, the position becomes $R 17^h 47^m 8^s.3$, N.P.D. $152^\circ 0' 6''$.
7643. Lacaille's 1503, where it is β Telescopii. [S.]

NOTES.

7696. The position reduced to 1825 differs $15''$ in R and $2' 36''$ in Declination from that in Brisbane.
7861. 10 minutes have been added to the time of egress.
7897. If 8 minutes be added to the time of egress, this star becomes Brisbane 6554, and the corrected position is $R 18^h 40^m 43^s.4$ N.P.D. $158^\circ 17' 49''$.
7996. The declination in Piazzini is $2'$ less.
8099. 10 minutes have been subtracted from the time of egress.
8424. 1 minute has been added to the time of ingress.
8431. 1 minute has been subtracted from the time of ingress.
8460. 20 minutes have been subtracted from the time of egress.
8534. The preceding of a double star.
8589. If 1^m be added to the R , the star becomes 322 of Piazzini. There seems to be an error in the observation.
8601. 1 minute has been added to the time of ingress.
8671. 1 minute has been subtracted from the time of ingress.
8680. 1 minute has been added to the time of egress.
8792. 1 minute has been subtracted from the time of egress.
8817. Lacaille's 1736, which now precedes Lacaille's 1735. In the Catalogue its magnitude is 6, while in the observations at p. 11 its magnitude is 4.5. [S.]
8893. 1 minute has been subtracted from the time of ingress.
8901. Lacaille 1749, where it is designated μ Piscis Australis, and 1783 is called ι ; Brisbane also calls this star μ , but there is little doubt that ι belongs to No. 1749 and μ to No. 1783. [S.]
8924. The declination differs from Brisbane's about $5'$; the R also (as may be expected so near the Pole) differs from Brisbane's.
8951. Lacaille's 1762. In the observation at p. 105 it is called ν . [S.]
8962. 1 minute has been added to the time of ingress.
8966. 1 minute has been subtracted from the time of ingress.
8975. The position differs a little from Brisbane's.
9029. Lacaille 1783. (See note to No. 8901.) [S.]
9117. This position is a little different from Brisbane's.
9332. Lacaille's 1850, where it is of magnitude 6. The position is the mean of the reduced observations of Sept 26, 1751 (p. 7) and June 1, 1752 (p. 9). [S.]

NOTES.

9381. 1 minute has been subtracted from the time of ingress.
9397. This position differs a little from Brisbane's.
9407. 1 minute has been added to the time of egress.
9552. 1 minute has been added to the time of ingress.
9742. Lacaille 1938. This star is used as a standard star in the present Catalogue, but was not so used by Lacaille. [S.]

NEW TABLES

CONSTRUCTED BY THE LATE

PROFESSOR HENDERSON,

FOR THE

REDUCTION OF LACAILLE'S OBSERVATIONS,

AND USED IN THE

FORMATION OF THE PRECEDING CATALOGUE.

ZONE I. 1751. October 10.

I. Clock.		II. Reduction to 1750.	
Hour.	Correction.	R.A.	Dec. corr.
	s	h	"
22	- 9,9	22	+24
23	10,0	23	30
0	10,1	0	35
1	10,2	1	38
2	10,3	2	38
3	10,4	3	35
4	10,5	4	30
5	10,6	5	23
6	-10,7	6	+14

Apparent R.A. = mean of times of ingress and egress + correction of clock.

Sub *pole*, add or subtract 12 hours.

Log cosine apparent Dec. = 7,42594
- log sine $\frac{1}{2}$ interval, diminished at the rate of 0".1 for each hour.

Reduction to 1750 of R.A. = $-6^{\circ}.4 + 2^{\circ}.547 \sin (R.A. + 337^{\circ} 52')$ tan Dec. (tan Dec. positive).

ZONE II. 1751. October 13.

I. Clock.		II. Reduction to 1750.	
Hour.	Correction.	R.A.	Dec. corr.
	s	h	"
20	-17,9	20	+ 6
21	18,0	21	15
22	18,1	22	23
23	18,2	23	30
0	18,3	0	35
1	18,4	1	37
2	18,5	2	37
3	18,6	3	35
4	18,7	4	30
5	18,8	5	23
6	-18,9	6	+14

Apparent R.A. = mean of times of ingress and egress + correction of clock.

Log cosine apparent Dec. = 7,42594
- log sine $\frac{1}{2}$ interval.

Reduction to 1750 of R.A. = $-6^{\circ}.4 + 2^{\circ}.482 \sin (R.A. + 337^{\circ} 55')$ tan Dec. (tan Dec. positive).

ZONE II. 1752. January 29.

Clock.			
Hour.	Correction.	Hour.	Correction.
	m s		m s
4	-1 32,4	9	-1 32,8
5	1 32,5	10	1 32,9
6	1 32,6	11	1 33,0
7	1 32,6	12	1 33,1
8	-1 32,7	13	-1 33,2

Apparent R.A. = mean of times of ingress and egress + correction of clock.

Log cosine apparent Dec. = 7,42594
- log sine $\frac{1}{2}$ interval.

Reduction to 1750 of each star to be computed separately.

ZONE II. 1752. June 29.

Apparent R.A. = mean of times of ingress and egress.

Log cosine apparent Dec. = 7,42594
- log sine $\frac{1}{2}$ interval.

Reduction to 1750 of each star to be computed separately.

ZONE III. 1752. May 14.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	^h ^m ^s	[°] ['] ^{''}
ζ Octantis ..	9 27 56	84 38 29
σ Octantis ..	11 0 24	83 16 1

I. Clock.

Hour.	Correction.	Hour.	Correction.
	^m ^s		^m ^s
9	-2 47,8	15	-2 48,0
10	2 47,8	16	2 48,1
11	2 47,9	17	2 48,1
12	2 47,9	18	2 48,2
13	2 48,0	19	2 48,2
14	-2 48,0	20	-2 48,3

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
^m ^s	[°] ['] ^{''}	[°] ['] ^{''}	[°] ['] ^{''}	[°] ['] ^{''}
0	0,0	85 55 45	+156,5	83 5 42
2	+	85 51 24	152,3	83 12 48
4		85 46 53	147,7	83 19 38
6		85 42 12	143,4	83 26 15
8		85 37 20	138,8	83 32 39
10		85 32 17	134,5	83 38 49
12		85 27 1	129,9	83 44 49
14		85 21 32	125,7	83 50 35
16		85 15 51	121,1	83 56 11
18		85 9 54	116,8	84 1 37
20		85 3 43	112,2	84 6 53
22		84 57 16	107,9	84 11 59
24		84 50 29	103,3	84 16 55
26		84 43 25	99,0	84 21 45
28		84 36 3	94,8	84 26 23
30	+106,5	84 28 18	+90,2	84 30 56

III. Reduction to 1750.

R.A.	Right Ascension.				Declination.
	Upper part.		Lower part.		
	Interval		Interval		
	< 15m.	> 15m.	> 15m.	< 15m.	
h	^s	^s	^s	^s	
9	+24	+20	+16	+14	-61
10	+10	+7	+5	+4	68
11	-6	-6	-7	-7	71
12	22	20	19	18	69
13	37	33	30	28	63
14	50	45	40	37	52
15	61	54	48	44	38
16	67	59	53	48	21
17	70	62	55	50	-3
18	68	60	54	49	+16
19	63	55	49	45	33
20	-53	-47	-42	-38	+48

ZONE IV. 1751. September 26.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	^h ^m ^s	[°] ['] ^{''}
β Octantis	22 18 58,3	82 39 56
δ Montis Mensæ	4 35 37,7	80 45 46

I. Clock.

Hour.	Correction.	Hour.	Correction.
	^s		^s
19	+44,7	1	+46,9
20	45,1	2	47,3
21	45,5	3	47,7
22	45,8	4	48,1
23	46,2	5	+48,5
0	+46,6		

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
^m ^s	[°] ['] ^{''}	[°] ['] ^{''}	[°] ['] ^{''}	[°] ['] ^{''}
0	0,0	83 9 35	+44,9	80 20 45
2	+2,8	83 2 18	42,7	80 30 39
4		82 54 45	40,8	80 40 12
6		82 46 55	38,6	80 49 26
8		82 38 46	36,6	80 58 21
10		82 30 19	34,5	81 6 59
12		82 21 32	32,5	81 15 20
14		82 12 23	30,4	81 23 25
16		82 2 53	28,4	81 31 14
18		81 52 59	26,3	81 38 51
20	+28,4	81 42 40	+24,3	81 46 9

III. Reduction to 1750.

R.A.	Right Ascension.			Declination.
	Upper part.	Upper and lower part.	Lower part.	
	Interval	Interval	Interval	
	< 13m.	> 13m.	< 13m.	
^h ^m ^s	[°] ['] ^{''}	[°] ['] ^{''}	[°] ['] ^{''}	[°] ['] ^{''}
19	-28,5	-25,8	-23,9	-3
20	28,3	25,7	23,8	+8
21	26,7	24,2	22,5	18
22	23,7	21,6	20,0	28
23	19,5	17,9	16,8	36
0	14,4	13,4	12,7	41
1	8,7	8,5	8,2	43
2	-2,9	-3,2	-3,6	43
3	+2,7	+1,6	+0,9	40
4	7,7	5,9	4,8	34
5	+11,7	+9,6	+7,9	+26

ZONE IV. 1752. January 18.					ZONE IV. 1752. June 1.						
Apparent Places of the principal Stars.					Apparent Places of the principal Stars.						
Star.		R.A.		Dec.	Star.		R.A.		Dec.		
		h	m	s			h	m	s		
Montis Mensæ ..		4	44	17,0	δ Octantis		13	50	33,2		
δ Montis Mensæ ..		4	35	38,4	β Octantis		22	18	54,9		
					μ Chamæleontis ..		10	6	19,5		
					Octantis		22	47	3,1		
I. Clock.					I. Clock.						
		Hour.	Correction.				Hour.	Correction.			
			m	s					s		
		4	-2	21,8	10		18	-14,5			
		5	2	21,9	12		20	14,6			
		6	2	22,0	14		22	14,7			
		7	2	22,0	16		23	-14,7			
		8	2	22,1							
		9	2	22,2							
		10	2	22,3							
		11	2	22,4							
		12	-2	22,5							
II. Inclination correction and Declination.					II. Inclination correction and Declination.						
Interval.		In the upper part.		In the lower part.		Interval.		In the upper part.		In the lower part.	
		Inclin. corr.	Apparent Declination.					Inclin. corr.	Apparent Declination.		
		m	s	°	'	"	s	°	'	"	s
0		0,0	83	10	23	+62,6	80	21	27		
2		+ 4,0	83	3	7	59,6	80	31	20		
4		7,9	82	55	35	56,8	80	40	53		
6		11,9	82	47	46	53,9	80	50	6		
8		15,8	82	39	37	51,1	80	59	0		
10		19,8	82	31	11	48,1	81	7	37		
12		23,8	82	22	25	45,3	81	15	58		
14		27,7	82	13	17	42,4	81	24	2		
16		31,7	82	3	48	39,6	81	31	50		
18		35,6	81	53	55	36,6	81	39	26		
20		+39,6	81	43	36	+33,9	81	46	44		
III. Reduction to 1750.					III. Reduction to 1750.						
Right Ascension.				Declination.	Right Ascension.				Declination.		
R.A.	Upper part.	Upper and lower part.	Lower part.		R.A.	Upper part.	Upper and lower part.	Lower part.			
	Interval < 13 ^m .	Interval > 13 ^m .	Interval < 13 ^m .			Interval < 13 ^m .	Interval > 13 ^m .	Interval < 13 ^m .			
h	s	s	s	"	h	s	s	s	"		
4	+ 9,6	+ 7,6	+ 6,0	+ 3	10	+ 5,7	+ 3,9	+ 2,8	-69		
5	9,4	7,3	5,9	- 6	11	- 4,2	- 4,7	- 5,0	74		
6	8,1	6,2	4,8	14	12	14,3	13,6	13,0	73		
7	5,8	4,1	2,9	21	13	24,0	22,1	20,6	68		
8	+ 2,4	+ 1,2	+ 0,4	27	14	32,7	29,7	27,6	58		
9	- 1,4	- 2,3	- 2,7	31	15	39,6	35,8	33,0	44		
10	5,7	6,0	6,1	33	16	44,4	40,1	36,8	27		
11	10,2	9,9	9,6	33	17	46,8	42,2	38,7	- 8		
12	-14,4	-13,6	-12,9	-30	18	46,5	41,9	38,5	+11		
					19	43,6	39,4	36,3	30		
					20	38,4	34,7	32,0	46		
					21	31,0	28,2	26,2	59		
					22	22,1	20,3	19,2	68		
					23	-12,2	-11,7	-11,4	+73		

ZONE V. 1751. September 24.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
μ Hydri.....	2 37 49,3	80 11 0
β Hydri.....	0 12 22,7	78 39 6

I. Clock.

Hour.	Correction.	Hour.	Correction.
	s		s
19	+46,3	1	+48,5
20	46,7	2	48,9
21	47,1	3	49,3
22	47,4	4	49,7
23	47,8	5	+50,1
0	+48,2		

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	80 29 2	+39,6	77 39 20
1	+1,6	80 24 2	38,3	77 45 42
2	3,2	80 18 56	37,0	77 51 57
3	4,8	80 13 44	35,8	77 58 5
4	6,4	80 8 28	34,5	78 4 9
5	8,0	80 3 4	33,2	78 10 5
6	9,5	79 57 35	32,0	78 15 55
7	11,1	79 52 0	30,7	78 21 39
8	12,7	79 46 18	29,6	78 27 16
9	14,3	79 40 29	28,3	78 32 51
10	15,9	79 34 34	27,0	78 38 18
11	17,5	79 28 33	25,8	78 43 40
12	19,1	79 22 23	24,5	78 48 58
13	20,7	79 16 7	23,2	78 54 10
14	22,3	79 9 44	21,9	78 59 15
15	+23,8	79 3 12	+20,7	79 4 18

III. Reduction to 1750.

R.A.	Right Ascension.		Declination.
	Upper part.	Lower part.	
h	s	s	"
19	-22,2	-20,2	-3
20	22,1	20,2	+9
21	20,9	19,1	19
22	18,7	17,2	29
23	15,8	14,6	37
0	12,1	11,4	42
1	8,0	7,8	44
2	-3,9	4,2	44
3	+0,1	-0,7	41
4	3,7	+2,4	35
5	+6,6	+5,0	+26

ZONE V. 1752. January 17.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
δ Chamæleontis..	10 43 20,3	79 13 55
β Chamæleontis..	12 4 28,9	77 55 48

I. Clock.

Hour.	Correction.
	m s
4	-1 52,5
5	1 52,6
6	1 52,7
7	1 52,8
8	1 52,9
9	1 53,0
10	1 53,1
11	1 53,1
12	1 53,2
13	-1 53,3

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	80 27 34	+56,8	77 37 43
1	+2,3	80 22 33	54,9	77 44 6
2	4,6	80 17 26	53,1	77 50 22
3	6,8	80 12 13	51,3	77 56 31
4	9,1	80 6 56	49,5	78 2 35
5	11,4	80 1 31	47,7	78 8 32
6	13,7	79 56 1	45,8	78 14 23
7	16,0	79 50 25	44,0	78 20 8
8	18,2	79 44 43	42,4	78 25 46
9	20,5	79 38 53	40,6	78 31 22
10	22,8	79 32 57	38,8	78 36 50
11	25,1	79 26 55	36,9	78 42 13
12	27,4	79 20 44	35,1	78 47 31
13	29,6	79 14 27	33,3	78 52 44
14	31,9	79 8 3	31,5	78 57 50
15	+34,2	79 1 30	+29,6	79 2 54

III. Reduction to 1750.

R.A.	Right Ascension.		Declination.
	Upper part.	Lower part.	
h	s	s	"
4	+4,5	+3,1	+3
5	4,4	2,9	-6
6	3,5	2,1	14
7	+1,8	+0,7	21
8	-0,3	-1,3	27
9	3,1	3,6	31
10	6,0	6,3	33
11	9,1	9,0	33
12	12,1	11,5	30
13	-14,7	-13,8	-26

ZONE V. 1752. May 31.				
Apparent Places of the principal Stars.				
Star.	R.A.			Dec.
	h	m	s	° ' "
δ Chamæleontis	10	43	15.7	79 14 34
β Chamæleontis	12	4	29.7	77 56 31
I. Clock.				
Hour.	Correction.		Hour.	Correction.
	s			s
10	+14.8		16	+14.6
11	14.8		17	14.5
12	14.7		18	14.5
13	14.7		19	14.4
14	14.6		20	+14.4
15	+14.6			
II. Inclination correction and Declination.				
Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0.0	80 27 28	+42.1	77 37 31
1	+1.7	80 22 27	40.7	77 43 54
2	3.4	80 17 20	39.4	77 50 10
3	5.1	80 12 7	38.0	77 56 19
4	6.8	80 6 50	36.7	78 2 23
5	8.4	80 1 25	35.3	78 8 20
6	10.1	79 55 55	34.0	78 14 11
7	11.8	79 50 19	32.6	78 19 56
8	13.5	79 44 37	31.4	78 25 34
9	15.2	79 38 47	30.1	78 31 10
10	16.9	79 32 51	28.7	78 36 38
11	18.6	79 26 49	27.4	78 42 1
12	20.3	79 20 38	26.0	78 47 19
13	22.0	79 14 21	24.7	78 52 32
14	23.7	79 7 57	23.3	78 57 38
15	+25.4	79 1 24	+22.0	79 2 42
III. Reduction to 1750.				
R.A.	Right Ascension.		Declination.	
	Upper part.	Lower part.		
h	s	s		"
10	+1.4	+0.3	-69	
11	-5.5	-5.8	73	
12	12.6	12.0	73	
13	19.5	18.0	67	
14	25.4	23.3	57	
15	30.3	27.6	43	
16	33.7	30.5	27	
17	35.3	32.0	-8	
18	35.1	31.8	+11	
19	33.1	30.0	30	
20	-29.3	-26.7	+46	

ZONE VI. 1751. September 20.				
Apparent Places of the principal Stars.				
Star.	R.A.			Dec.
	h	m	s	° ' "
λ Hydri	0	39	59.8	76 16 32
γ Hydri	3	51	26.9	74 59 17
α Octantis ..	.....	.....	.....	77 0 18
Brisbane 6952	.....	.....	.....	77 9 55
..... 6997	.....	.....	.....	77 32 56
..... 7098	.....	.....	.....	77 16 59
..... 7123	.....	.....	.....	77 18 41
..... 20	.....	.....	.....	77 17 26
..... 338	.....	.....	.....	77 30 21
..... 571	.....	.....	.....	77 35 30
I. Clock.				
Hour.	Correction.		Hour.	Correction.
	s			s
r8	+51.6		2	+53.9
20	52.2		4	54.5
22	52.8		6	+55.1
0	+53.4			
II. Inclination correction and Declination.				
Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0.0	77 41 51	+15.9	74 52 11
2	+1.6	77 28 50	14.7	75 7 36
4	3.1	77 15 19	13.3	75 22 28
6	4.7	77 1 21	12.0	75 36 52
8	6.2	76 46 49	10.8	75 50 47
10	7.8	76 31 45	9.5	76 4 15
12	+9.4	76 16 6	+8.2	76 17 18
III. Reduction to 1750.				
R.A.	Right Ascension.		Declination.	
	Upper part.	Lower part.		
h	s	s		"
18	-18.2	-17.0	-13	
19	19.0	17.7	-2	
20	18.9	17.6	+10	
21	17.9	16.8	21	
22	16.2	15.2	30	
23	13.7	13.0	38	
0	10.8	10.4	43	
1	7.5	7.4	46	
2	4.2	4.4	45	
3	-1.0	-1.5	42	
4	+1.9	+1.0	36	
5	4.2	3.1	27	
6	+5.8	+4.5	+17	

ZONE VI. 1752. January 13.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
♈ Chamæleontis	11	47	47,9	76	50	13
♏ Hydri	3	51	27,0	74	59	50
♈ Chamæleontis	8	24	37,7	76	7	39
♈ Chamæleontis	11	52	26,3	75	8	16

I. Clock.

	Hour.	Correction.	
		m	s
	3	-1	51,2
	4	1	51,3
	5	1	51,4
	6	1	51,4
	7	1	51,5
	8	1	51,6
	9	1	51,7
	10	1	51,8
	11	1	51,9
	12	1	52,0

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	°	s	°
0	0,0	77 43 38	+44,8	74 53 30
1	+2,2	77 37 12	43,0	75 1 16
2	4,4	77 30 39	41,3	75 8 53
3	6,6	77 23 59	39,3	75 16 23
4	8,8	77 17 10	37,5	75 23 44
5	11,0	77 10 15	35,8	75 30 59
6	13,2	77 3 14	33,8	75 38 7
7	15,4	76 56 3	32,0	75 45 7
8	17,6	76 48 44	30,3	75 52 0
9	19,8	76 41 17	28,5	75 58 46
10	22,0	76 33 42	26,8	76 5 27
11	24,1	76 25 57	24,8	76 12 1
12	+26,3	76 18 5	+23,0	76 18 28

III. Reduction to 1750.

R.A.	Right Ascension.		Declination.
	Upper part.	Lower part.	
h	s	s	"
3	+1,0	+0,2	+11
4	1,6	0,6	+3
5	1,5	+0,6	-5
6	+0,9	0,0	-5
7	-0,3	-1,0	20
8	2,0	2,5	25
9	4,0	4,3	30
10	6,2	6,3	32
11	8,5	8,4	32
12	-10,7	-10,4	-30

ZONE VI. 1752. April 30.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
♈ Chamæleontis	11	47	50,3	76	50	50
♈ Chamæleontis	8	24	31,8	76	8	6
♈ Chamæleontis	11	52	28,6	75	8	52

I. Clock.

Hour.	Correction.		Hour.	Correction.	
	m	s		m	s
8	-3	17,0	14	-3	16,5
9	3	16,9	15	3	16,4
10	3	16,8	16	3	16,3
11	3	16,8	17	3	16,2
12	3	16,7	18	3	16,2
13	-3	16,6	19	-3	16,1

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	°	s	°
0	0,0	77 42 10	+83,7	74 52 18
1	+4,1	77 35 43	80,5	75 0 4
2	8,2	77 29 10	77,2	75 7 42
3	12,3	77 22 29	73,5	75 15 12
4	16,4	77 15 39	70,2	75 22 35
5	20,5	77 8 43	66,9	75 29 50
6	24,6	77 1 41	63,2	75 36 58
7	28,7	76 54 30	59,9	75 43 59
8	32,8	76 47 10	56,6	75 50 52
9	36,9	76 39 42	53,4	75 57 40
10	41,0	76 32 6	50,1	76 4 21
11	45,2	76 24 19	46,4	76 10 56
12	+49,3	76 16 28	+43,1	76 17 23

III. Reduction to 1750.

R.A.	Right Ascension.		Declination.
	Upper part.	Lower part.	
h	s	s	"
8	+5,6	+4,2	-50
9	+1,4	+0,5	60
10	-3,4	-3,8	67
11	8,5	8,4	69
12	13,6	13,0	66
13	18,3	17,2	59
14	22,2	20,8	48
15	25,3	23,5	34
16	27,1	25,2	-18
17	27,6	25,7	0
18	26,8	24,9	+17
19	-24,8	-23,0	+34

ZONE VII. 1751. September 14.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
* Hydri	2	21	42,6	74	46	1
* Pavonis ..	19	31	27,8	73	31	19

I. Clock.

	Hour.	Correction.
		s
	18	+16,4
	19	16,8
	20	17,1
	21	17,5
	22	17,8
	23	18,2
	0	18,5
	1	18,9
	2	19,2
	3	19,6
	4	19,9
	5	+20,3

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	74 58 40	+24,0	72 7 56
1	+1,4	74 50 49	22,8	72 17 4
2	2,8	74 42 49	21,7	72 26 2
3	4,1	74 34 42	20,4	72 34 52
4	5,5	74 26 25	19,3	72 43 33
5	6,9	74 18 0	18,1	72 52 5
6	8,3	74 9 26	16,8	73 0 36
7	9,7	74 0 41	15,7	73 8 46
8	11,0	73 51 47	14,5	73 16 54
9	12,4	73 42 43	13,4	73 24 53
10	+13,8	73 33 30	+12,1	73 32 45

III. Reduction to 1750.

R.A.	Right Ascension.		Declination.
	Upper part.	Lower part.	
h	s	s	"
18	-16,5	-15,6	-12
19	17,1	16,2	0
20	17,0	16,1	+12
21	16,2	15,3	23
22	14,6	13,9	33
23	12,5	12,0	40
0	10,0	9,7	46
1	7,2	7,1	48
2	4,3	4,5	47
3	-1,6	-2,0	43
4	+0,8	+0,2	36
5	+2,8	+2,0	+28

ZONE VII. 1752. January 12.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
* Chamæleontis	11	27	19,3	74	31	20
† Argus	10	19	29,7	72	46	19

I. Clock.

	Hour.	Correction.
		m s
	4	-1 29,0
	5	1 29,1
	6	1 29,2
	7	1 29,3
	8	1 29,4
	9	1 29,5
	10	1 29,6
	11	1 29,6
	12	-1 29,7

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	74 59 24	+34,8	72 9 46
1	+2,0	74 51 34	33,0	72 18 54
2	4,0	74 43 34	31,4	72 27 50
3	6,0	74 35 28	29,6	72 36 40
4	8,0	74 27 11	28,0	72 45 19
5	10,0	74 18 47	26,2	72 53 51
6	12,0	74 10 13	24,4	73 2 14
7	14,0	74 1 28	22,8	73 10 30
8	16,0	73 52 35	21,0	73 18 36
9	18,0	73 43 31	19,4	73 26 35
10	+20,0	73 34 19	+17,6	73 34 25

III. Reduction to 1750.

R.A.	Right Ascension.		Declination.
	Upper part.	Lower part.	
h	s	s	"
4	-0,1	-0,8	+4
5	0,2	0,8	-4
6	0,7	1,3	12
7	1,6	2,1	19
8	3,0	3,4	25
9	4,6	4,8	30
10	6,4	6,5	32
11	8,2	8,2	32
12	-10,0	-9,8	-30

ZONE VII. 1752. April 17.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
♄ Chamæleontis	11	27	21,2	74	31	53
♄ Argus	10	19	29,3	72	46	52
♄ Chamæleontis	11	55	15,3	73	59	37

I. Clock.

	Hour.	Correction.
		"
	10	-39,5
	11	39,4
	12	39,4
	13	39,3
	14	39,2
	15	39,1
	16	39,1
	17	39,0
	18	38,9
	19	-38,9

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	74 58 26	+44,5	72 9 0
1	+2,6	74 50 35	42,2	72 18 8
2	5,1	74 42 35	40,2	72 27 5
3	7,7	74 34 28	37,9	72 35 55
4	10,2	74 26 11	35,8	72 44 35
5	12,8	74 17 46	33,5	72 53 7
6	15,4	74 9 11	31,2	73 1 31
7	17,9	74 0 26	29,2	73 9 47
8	20,5	73 51 32	26,9	73 17 54
9	23,0	73 42 28	24,8	73 25 53
10	+25,5	73 33 15	+22,5	73 33 44

III. Reduction to 1750.

R.A.	Right Ascension.		Declination.
	Upper part.	Lower part.	
h	s	s	"
10	-5,1	-5,4	-65
11	9,1	9,0	66
12	13,1	12,6	62
13	16,6	15,9	55
14	19,6	18,6	44
15	21,8	20,6	30
16	23,0	21,7	-14
17	23,2	21,9	+2
18	22,3	21,1	19
19	-20,5	-19,4	+34

ZONE VIII. 1751. August 23.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
ζ Pavonis ..	18	13	59,4	71	35	26
δ Hydri	2	17	26,7	69	47	16

I. Clock.

	Hour.	Correction.
		"
	16	+54,8
	17	55,0
	18	55,1
	19	55,3
	20	55,5
	21	55,6
	22	55,8
	23	56,0
	0	56,1
	1	56,3
	2	56,5
	3	56,6
	4	+56,8

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	72 14 10	+10,4	69 23 54
2	+0,8	72 4 54	9,7	69 34 21
4	1,6	71 55 30	8,9	69 44 39
6	2,4	71 45 54	8,2	69 54 44
8	3,2	71 36 6	7,5	70 4 39
10	4,0	71 26 8	6,8	70 14 22
12	4,8	71 15 58	6,1	70 23 55
14	5,6	71 5 37	5,4	70 33 19
16	6,4	70 55 2	4,7	70 42 31
17	+6,8	70 49 40	+4,3	70 47 5

III. Reduction to 1750.

R.A.	Right Ascension.		Declination.
	Upper part.	Lower part.	
h	s	s	"
16	-13,3	-12,8	-33
17	15,0	14,3	22
18	16,0	15,3	-10
19	16,4	15,7	+3
20	16,1	15,4	16
21	15,1	14,4	28
22	13,5	12,9	39
23	11,3	11,0	46
0	8,8	8,6	51
1	6,2	6,2	53
2	3,5	3,7	51
3	-1,0	-1,4	46
4	+1,2	+0,6	+37

ZONE VIII. 1751. December 18.					ZONE VIII. 1752. March 17.						
Apparent Places of the principal Stars.					Apparent Places of the principal Stars.						
Star.		R.A.		Dec.	Star.		R.A.		Dec.		
		h	m	s			h	m	s		
G Argus.....		9	4	24.4	G Carinae Argus..		9	4	24.6		
3 Hydri.....		2	17	27.7	γ Muscae		12	18	7.5		
					δ Muscae		12	45	43.7		
I. Clock.					I. Clock.						
		Hour.	Correction.				Hour.	Correction.			
			s					s			
		2	-29.6				9	+27.8			
		3	29.7				10	28.0			
		4	29.8				11	28.2			
		5	29.9				12	28.4			
		6	30.0				13	28.6			
		7	30.1				14	28.7			
		8	30.2				15	28.9			
		9	30.3				16	29.1			
		10	-30.4				17	+29.3			
II. Inclination correction and Declination.					II. Inclination correction and Declination.						
Interval.	In the upper part.			In the lower part.		Interval.	In the upper part.			In the lower part.	
	Inclin. corr.	Apparent Declination.		Inclin. corr.	Apparent Declination.		Inclin. corr.	Apparent Declination.		Inclin. corr.	Apparent Declination.
m	s	°	'	°	'	m	s	°	'	°	'
0	0.0	72	10 54	+11.3	69 21 35	0	0.0	72	12 18	+26.2	69 22 44
1	+0.4	72	6 17	10.9	69 26 51	1	+1.0	72	7 42	25.3	69 28 0
2	0.9	72	1 38	10.6	69 32 4	2	2.0	72	3 2	24.4	69 33 12
3	1.3	71	56 56	10.2	69 37 14	3	3.0	71	58 21	23.5	69 38 22
4	1.8	71	52 12	9.8	69 42 22	4	4.0	71	53 37	22.6	69 43 31
5	2.2	71	47 24	9.4	69 47 26	5	5.1	71	48 50	21.6	69 48 35
6	2.6	71	42 35	9.0	69 52 29	6	6.1	71	44 1	20.7	69 53 37
7	3.1	71	37 42	8.6	69 57 27	7	7.1	71	39 8	19.8	69 58 35
8	3.5	71	32 46	8.2	70 2 24	8	8.1	71	34 12	18.9	70 3 32
9	3.9	71	27 47	7.8	70 7 17	9	9.1	71	29 14	18.1	70 8 25
10	4.4	71	22 46	7.4	70 12 9	10	10.1	71	24 14	17.2	70 13 16
11	4.8	71	17 43	7.1	70 16 56	11	11.1	71	19 10	16.3	70 18 4
12	5.3	71	12 35	6.7	70 21 43	12	12.1	71	14 3	15.4	70 22 50
13	5.7	71	7 25	6.3	70 26 26	13	13.2	71	8 54	14.5	70 27 34
14	6.1	71	2 11	5.9	70 31 8	14	14.2	71	3 40	13.6	70 32 15
15	6.6	70	56 56	5.5	70 35 45	15	15.2	70	58 26	12.6	70 36 52
16	7.0	70	51 37	5.1	70 40 21	16	16.2	70	53 6	11.7	70 41 28
17	+7.4	70	46 14	+4.7	70 44 55	17	+17.2	70	47 44	+10.8	70 46 2
III. Reduction to 1750.					III. Reduction to 1750.						
R.A.	Right Ascension.			Declination.	R.A.	Right Ascension.			Declination.		
	Upper part.		Lower part.			Upper part.		Lower part.			
h	s		s	°	h	s		s	°		
2	-4.0		-4.2	+21	9	-4.2		-4.5	-53		
3	3.1		3.4	16	10	7.0		7.0	56		
4	2.5		2.9	10	11	9.8		9.7	56		
5	2.2		2.6	+3	12	12.5		12.2	52		
6	2.2		2.6	-4	13	14.9		14.4	44		
7	2.5		2.9	10	14	16.8		16.1	34		
8	3.2		3.5	16	15	18.0		17.3	22		
9	4.1		4.3	21	16	18.6		17.8	-8		
10	-5.1		-5.3	-24	17	-18.4		-17.6	+6		

ZONE IX. 1751. August 6.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
α Trianguli Australis	16	22	42,3	68	31	50
γ Trianguli Australis	14	56	11,5	67	44	11
δ Pavonis	19	44	10,0	66	46	32
β Pavonis	20	22	18,4	67	3	43

I. Clock.

	Hour.	Correction.
		^s
	14	+0,5
	16	0,8
	18	1,2
	20	1,5
	22	1,8
	0	2,2
	2	2,5
	4	+2,8

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	^s	[°] ['] ["]	^s	[°] ['] ["]
0	0,0	69 29 44	+14,2	66 38 47
1	+0,6	69 24 27	13,7	66 44 42
3	1,9	69 13 44	12,5	66 56 23
5	3,1	69 2 50	11,4	67 7 53
7	4,3	68 51 43	10,3	67 19 10
9	5,6	68 40 22	9,1	67 30 14
11	6,8	68 28 50	8,0	67 41 6
13	8,1	68 17 5	6,9	67 51 48
15	+9,3	68 5 6	+5,8	68 2 19

III. Reduction to 1750.

R.A.	Right Ascension.		Declination.
	Upper part.	Lower part.	
h	^s	^s	["]
14	-9,0	-8,8	-48
15	11,2	10,9	41
16	13,1	12,6	32
17	14,5	13,9	20
18	15,3	14,6	-7
19	15,4	14,8	+7
20	14,9	14,3	21
21	13,8	13,3	33
22	12,2	11,8	43
23	10,1	9,8	50
0	7,8	7,7	54
1	5,3	5,4	55
2	2,9	3,1	52
3	-0,6	-1,0	45
4	+1,2	+0,7	+36

ZONE IX. 1751. December 5.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
ν Doradus	6	10	25,1	68	47	14
δ Piscis Volantis	7	16	56,6	67	30	4

I. Clock.

	Hour.	Correction.
		^s
	3	+46,4
	4	46,4
	5	46,3
	6	46,3
	7	46,2
	8	46,2
	9	+46,2

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	^s	[°] ['] ["]	^s	[°] ['] ["]
0	0,0	69 27 17	+10,1	66 36 32
1	+0,4	69 22 0	9,7	66 42 28
2	0,9	69 16 39	9,3	66 48 20
3	1,3	69 11 15	8,9	66 54 10
4	1,8	69 5 48	8,5	66 59 57
5	2,2	69 0 19	8,2	67 5 41
6	2,7	68 54 47	7,8	67 11 21
7	3,1	68 49 11	7,4	67 16 58
8	3,5	68 43 32	6,9	67 22 31
9	4,0	68 37 50	6,5	67 28 2
10	4,4	68 32 6	6,1	67 33 31
11	4,9	68 26 17	5,7	67 38 56
12	5,3	68 20 25	5,3	67 44 19
13	5,8	68 14 30	4,9	67 49 39
14	6,2	68 8 33	4,5	67 54 57
15	+6,6	68 2 31	+4,1	68 0 10

III. Reduction to 1750.

R.A.	Right Ascension.		Declination.
	Upper part.	Lower part.	
h	^s	^s	["]
3	-4,1	-4,3	+20
4	3,4	3,7	14
5	3,0	3,3	8
6	2,8	3,1	+1
7	2,9	3,2	-6
8	3,2	3,5	12
9	-3,8	-4,0	-18

ZONE IX. 1752. March 7.				
Apparent Places of the principal Stars.				
Star.	R.A.			Dec.
	h	m	s	° ' "
γ Doradus	6	10	22,4	68 47 40
β Argus	9	10	26,9	68 42 16
α Argus	10	7	54,8	68 48 58
δ Piscis Volantis ..	7	16	55,5	67 30 34
α Muscæ	12	22	46,9	67 46 0
β Muscæ	12	31	28,0	66 44 48
γ Trianguli Aust..	14	56	16,0	67 43 51

I. Clock.			
Hour.	Correction.	Hour.	Correction.
	s		s
6	+15,1	12	+16,3
7	15,3	13	16,5
8	15,5	14	16,7
9	15,7	15	16,9
10	15,9	16	17,1
11	+16,1	17	+17,3

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
	m	s	m	s
0	0,0	69 26 45	+20,6	66 36 25
1	+0,9	69 21 28	19,8	66 42 21
3	2,7	69 10 43	18,2	66 54 3
5	4,5	68 59 47	16,6	67 5 34
7	6,3	68 48 39	15,0	67 16 51
9	8,1	68 37 17	13,2	67 27 56
11	9,9	68 25 44	11,6	67 38 50
13	11,7	68 13 57	10,0	67 49 33
15	+13,5	68 1 58	+8,4	68 0 4

III. Reduction to 1750.

R.A.	Right Ascension.		Declination.
	Upper part.	Lower part.	
	h	s	° ' "
6	+0,1	-0,4	-24
7	-1,2	1,7	35
8	3,0	3,3	44
9	5,0	5,2	50
10	7,3	7,3	53
11	9,5	9,4	52
12	11,7	11,4	48
13	13,5	13,1	41
14	15,0	14,5	32
15	15,9	15,4	20
16	16,3	15,7	-7
17	-16,1	-15,5	+6

ZONE X. 1751. August 16.				
Apparent Places of the principal Stars.				
Star.	R.A.			Dec.
	h	m	s	° ' "
γ Pavonis	21	5	37,2	66 27 43
β Reticuli	3	41	11,7	65 35 18
α Pavonis	17	21	29,5	64 33 42
β Tucanæ	0	20	6,2	64 19 26

I. Clock.			
Hour.	Correction.	Hour.	Correction.
	s		s
15	+29,0	22	+30,3
16	29,2	23	30,5
17	29,4	0	30,7
18	29,6	1	30,9
19	29,8	2	31,1
20	29,9	3	31,3
21	+30,1	4	+31,4

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
	m	s	m	s
0	0,0	66 38 51	+11,4	63 47 55
2	+1,1	66 26 50	10,4	64 1 3
4	2,2	66 14 37	9,4	64 13 58
6	3,3	66 2 10	8,4	64 26 39
8	4,5	65 49 31	7,4	64 39 7
10	5,6	65 36 35	6,3	64 51 21
12	6,7	65 23 26	5,3	65 3 24
14	+7,8	65 10 3	+4,3	65 15 12

III. Reduction to 1750.

R.A.	Right Ascension.		Declination.
	Upper part.	Lower part.	
	h	s	° ' "
15	-10,1	-9,8	-40
16	11,8	11,4	31
17	13,0	12,6	20
18	13,8	13,3	-8
19	14,0	13,6	+6
20	13,7	13,3	19
21	12,9	12,5	31
22	11,6	11,3	41
23	9,9	9,7	48
0	8,0	7,9	53
1	5,9	5,9	54
2	3,8	4,0	51
3	1,9	2,1	45
4	-0,2	-0,6	+37

ZONE X. 1751. December 9.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
β Reticuli	3 41 15,0	65 35 43
α Piscis Volantis	8 58 31,5	65 24 28
β Tucanæ	0 20 5,5	64 19 52

I. Clock.

Hour.	Correction.	Hour.	Correction.
0	+46,7	6	+46,5
1	46,7	7	46,4
2	46,6	8	46,4
3	46,6	9	46,3
4	46,5	10	+46,3
5	+46,5		

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	66 40 59	+2,8	63 51 0
1	+0,1	66 35 1	2,7	63 57 35
2	0,3	66 28 59	2,6	64 4 6
3	0,4	66 22 54	2,4	64 10 34
4	0,5	66 16 47	2,3	64 17 0
5	0,7	66 10 35	2,2	64 23 21
6	0,8	66 4 21	2,1	64 29 39
7	1,0	65 58 3	1,9	64 35 54
8	1,1	65 51 42	1,8	64 42 6
9	1,2	65 45 16	1,7	64 48 13
10	1,4	65 38 47	1,6	64 54 18
11	1,5	65 32 15	1,4	65 0 20
12	1,6	65 25 39	1,3	65 6 20
13	1,8	65 18 59	1,2	65 12 14
14	+1,9	65 12 17	+1,1	65 18 6

III. Reduction to 1750.

R.A.	Right Ascension.		Declination.
	Upper part.	Lower part.	
h	s	s	"
0	—6,8	—6,8	+27
1	5,9	6,0	26
2	5,1	5,2	23
3	4,4	4,6	19
4	3,8	4,1	13
5	3,5	3,8	+7
6	3,4	3,7	0
7	3,5	3,8	—7
8	3,9	4,1	14
9	—4,4	—4,6	—19

ZONE X. 1752. April 26.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
α Piscis Volantis .	8 58 30,3	65 25 9
ν Argus	9 40 55,9	63 56 9

I. Clock.

Hour.	Correction.
	s
8	— 9,4
9	9,4
10	9,3
11	9,3
12	9,2
13	— 9,2

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	66 40 56	+21,6	63 50 33
1	+1,1	66 34 58	20,6	63 57 8
2	2,1	66 28 56	19,6	64 3 40
3	3,2	66 22 51	18,6	64 10 8
4	4,2	66 16 44	17,7	64 16 33
5	5,3	66 10 32	16,7	64 22 54
6	6,3	66 4 18	15,8	64 29 13
7	7,4	65 58 0	14,8	64 35 28
8	8,4	65 51 39	13,9	64 41 40
9	9,5	65 45 13	13,0	64 47 48
10	10,5	65 38 44	12,0	64 53 53
11	11,6	65 32 12	11,1	64 59 54
12	12,6	65 25 36	10,1	65 5 54
13	13,7	65 18 56	9,2	65 11 49
14	+14,7	65 12 14	+8,2	65 17 41

III. Reduction to 1750.

R.A.	Right Ascension.		Declination.
	Upper part.	Lower part.	
h	s	s	"
8	— 1,1	— 1,5	—50
9	3,3	3,6	60
10	5,8	6,0	66
11	8,5	8,5	68
12	11,1	10,9	65
13	—13,5	—13,2	—58

ZONE X. 1752. May 12.				
Apparent Places of the principal Stars.				
Star.	R.A.			Dec.
	h	m	s	° ' "
α Piscis Volantis .	8	58	29,5	65 25 9
ν Argus	9	40	55,2	63 56 10
α Circini	14	22	55,2	63 52 33
I. Clock.				
	Hour.	Correction.		
		s		
	8	+11,6		
	9	11,6		
	10	11,5		
	11	11,5		
	12	11,4		
	13	11,4		
	14	11,4		
	15	11,3		
	16	+11,3		
II. Inclination correction and Declination.				
Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	66 41 8	+25,4	63 51 4
1	+1,2	66 35 10	24,2	63 57 39
2	2,5	66 29 8	23,1	64 4 10
3	3,7	66 23 3	21,9	64 10 38
4	4,9	66 16 56	20,8	64 17 4
5	6,2	66 10 44	19,7	64 23 25
6	7,4	66 4 30	18,6	64 29 43
7	8,7	65 58 12	17,4	64 35 58
8	9,9	65 51 51	16,3	64 42 10
9	11,1	65 45 25	15,2	64 48 17
10	12,4	65 38 56	14,1	64 54 22
11	13,6	65 32 24	13,0	65 0 24
12	14,8	65 25 48	11,9	65 6 24
13	16,1	65 19 8	10,8	65 12 18
14	+17,3	65 12 26	+9,6	65 18 10
III. Reduction to 1750.				
R.A.	Right Ascension.		Declination.	
	Upper part.	Lower part.		
h	s	s	"	
8	-0,3	-0,8	-49	
9	2,5	2,9	60	
10	5,1	5,3	68	
11	7,9	7,9	71	
12	10,7	10,6	69	
13	13,3	13,0	63	
14	15,6	15,1	52	
15	17,3	16,8	38	
16	-18,4	-17,8	-22	

ZONE XI. 1751. August 13.				
Apparent Places of the principal Stars.				
Star.	R.A.			Dec.
	h	m	s	° ' "
β Trianguli Australis	15	33	33,3	62 38 7
α Hydri	1	50	57,9	62 46 43
α Tucanæ	22	1	18,0	61 28 50
I. Clock.				
	Hour.	Correction.		
		s		
	15	+27,4		
	16	27,6		
	17	27,7		
	18	27,9		
	19	28,1		
	20	28,2		
	21	+28,4		
	22	4		
II. Inclination correction and Declination.				
Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	63 48 44	-6,8	60 57 23
1	-0,4	63 42 5	6,5	61 4 39
2	0,7	63 35 22	6,2	61 11 49
3	1,1	63 28 35	5,8	61 18 57
4	1,5	63 21 46	5,5	61 26 2
5	1,8	63 14 52	5,1	61 33 3
6	2,2	63 7 55	4,8	61 39 59
7	2,5	63 0 55	4,5	61 46 53
8	2,9	62 53 50	4,1	61 53 43
9	3,3	62 46 42	3,8	62 0 30
10	3,6	62 39 29	3,5	62 7 13
11	4,0	62 32 14	3,1	62 13 52
12	-4,4	62 24 55	-2,8	62 20 28
III. Reduction to 1750.				
R.A.	Right Ascension.		Declination.	
h	s		"	
15	-9,6		-40	
16	11,1		31	
17	12,2		20	
18	12,8		-7	
19	13,0		+7	
20	12,7		20	
21	12,0		32	
22	10,9		42	
23	9,4		49	
0	7,7		53	
1	5,8		54	
2	4,0		51	
3	2,3		45	
4	-0,9		+36	

ZONE XI. 1751. December 16.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
α Reticuli	4 11 21,2	63° 6' 3"
β Doradus	5 31 33,7	62 39 28
α Equulei Pictorii.	6 45 42,0	61 40 47

I. Clock.

	Hour.	Correction.
		s
	4	+50,4
	5	50,3
	6	50,2
	7	50,1
	8	50,0
	9	+49,9

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	63° 54' 0"	+5,7	61° 3' 17"
1	+0,3	63 47 22	5,4	61 10 32
2	0,6	63 40 40	5,1	61 17 41
3	0,9	63 33 56	4,8	61 24 47
4	1,2	63 27 7	4,5	61 31 51
5	1,5	63 20 14	4,3	61 38 50
6	1,8	63 13 18	4,0	61 45 45
7	2,1	63 6 19	3,7	61 52 38
8	2,4	62 59 16	3,4	61 59 27
9	2,7	62 52 9	3,1	62 6 13
10	3,0	62 44 57	2,9	62 12 44
11	3,3	62 37 43	2,6	62 19 32
12	+3,6	62 30 24	+2,3	62 26 7

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
4	-4,3	+11
5	4,1	+4
6	4,1	-3
7	4,3	10
8	4,6	16
9	-5,2	-21

ZONE XI. 1751. December 17.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
α Reticuli.....	4 11 21,2	63° 6' 3"
α Equulei Pictorii.	6 45 42,0	61 40 47

I. Clock.

	Hour.	Correction.
		s
	3	+4,3
	4	4,2
	5	4,1
	6	4,0
	7	3,9
	8	3,8
	9	3,7
	10	+3,7

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	63° 54' 5"	+6,8	61° 3' 37"
1	+0,4	63 47 27	6,5	61 10 51
2	0,7	63 40 45	6,1	61 18 1
3	1,1	63 34 1	5,8	61 25 7
4	1,4	63 27 12	5,4	61 32 10
5	1,8	63 20 19	5,1	61 39 10
6	2,2	63 13 24	4,8	61 46 5
7	2,5	63 6 25	4,5	61 52 57
8	2,9	62 59 21	4,1	61 59 47
9	3,3	62 52 14	3,8	62 6 32
10	3,6	62 45 2	3,4	62 13 13
11	4,0	62 37 49	3,1	62 19 51
12	+4,3	62 30 30	+2,8	62 26 26

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
3	-4,7	+17
4	4,3	11
5	4,1	+4
6	4,1	-3
7	4,3	10
8	4,6	16
9	5,2	21
10	-5,8	-25

ZONE XI. 1752. March 3.										ZONE XII. 1751. August 31.																			
Apparent Places of the principal Stars.										Apparent Places of the principal Stars.																			
Star.		R.A.			Dec.					Star.		R.A.			Dec.														
		h	m	s								h	m	s															
♄ Argus		10	34	14,9	63° 6' 14"					♂ Aræ		17	8	48,1	60° 26' 20"														
α Circini		14	22	52,6	63° 52' 13"					β Indi		20	35	15,0	59° 21' 55"														
β Trianguli ..		15	33	36,6	62° 37' 45"					γ Tucanæ ..		23	2	49,1	59° 35' 12"														
λ Centauri ..		11	24	33,3	61° 39' 10"					η Phœnicis..		0	32	9,9	58° 29' 59"														
α Crucis....		12	13	6,7	61° 43' 32"					α Eridani ..		1	28	28,7	58° 29' 59"														
I. Clock.										I. Clock.																			
		Hour.		Correction.								Hour.		Correction.															
				m s										m s															
		9		-18,1						16		23		+1 20,5															
		10		17,9						17		0		1 20,6															
		11		17,7						18		1		1 20,8															
		12		17,6						19		1		1 20,9															
		13		17,4						20		2		1 21,1															
		14		17,2						21		4		+1 21,2															
		15		17,1						22		+		1 20,3															
		16		-16,9																									
II. Inclination correction and Declination.										II. Inclination correction and Declination.																			
Interval.	In the upper part.				In the lower part.					Interval.	In the upper part.				In the lower part.														
	Inclin. corr.	Apparent Declination.			Inclin. corr.	Apparent Declination.					Inclin. corr.	Apparent Declination.			Inclin. corr.	Apparent Declination.													
m	s	°	'	"	+ s	°	'	"		m	s	°	'	"	+ s	°	'	"											
0	0,0	63	54	59	+16,4	61	4	38		0	0,0	61	6	7	+10,6	58	15	47											
1	+0,9	63	48	21	15,6	61	11	51		1	+0,6	60	58	51	10,0	58	23	38											
2	1,7	63	41	39	14,8	61	19	0		2	1,2	60	51	30	9,5	58	31	24											
3	2,6	63	34	55	14,0	61	26	7		3	1,8	60	44	6	8,9	58	39	7											
4	3,5	63	28	6	13,1	61	33	10		4	2,4	60	36	39	8,3	58	46	48											
5	4,4	63	21	14	12,3	61	40	10		5	3,1	60	29	7	7,8	58	54	23											
6	5,2	63	14	18	11,5	61	47	4		6	3,7	60	21	30	7,2	59	1	55											
7	6,1	63	7	19	10,7	61	53	56		7	4,3	60	13	51	6,6	59	9	24											
8	7,0	63	0	16	9,9	62	0	45		8	4,9	60	6	6	6,0	59	16	48											
9	7,9	62	53	9	9,1	62	7	30		9	5,5	59	58	19	5,4	59	24	10											
10	8,7	62	45	58	8,3	62	14	12		10	6,1	59	50	27	4,9	59	31	28											
11	9,6	62	38	43	7,5	62	21	49		11	6,7	59	42	31	4,3	59	38	41											
12	+10,5	62	31	25	+6,7	62	27	23		12	+7,3	59	34	31	+3,7	59	45	51											
III. Reduction to 1750.										III. Reduction to 1750.																			
R.A.		Right Ascension.			Declination.					R.A.		R.A.			Dec.														
		h	m	s								h	m	s															
9		- 5,9			-49					16		- 9,9			+46														
10		7,6			52					17		11,0			20														
11		9,2			51					18		11,6			- 8														
12		10,7			48					19		12,0			+ 3														
13		12,0			41					20		11,9			17														
14		13,0			32					21		11,4			28														
15		13,6			20					22		-10,5			+38														
16		-13,8			- 8																								

ZONE XII. 1752. January 4.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	^h ^m ^s	[°] ['] ["]
ε In Carina Argus	10 23 19,0	60 24 52
ι Argus	8 17 27,0	58 43 15
π Argus	10 35 33,2	58 23 10

I. Clock.

	Hour.	Correction.
		^s
	3	-33,3
	4	33,4
	5	33,5
	6	33,7
	7	33,8
	8	33,9
	9	34,1
	10	34,2
	11	34,3
	12	-34,4

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	^s	[°] ['] ["]	^s	[°] ['] ["]
0	0,0	61 8 13	+0,2	58 17 54
1	0,0	61 0 57	0,2	58 25 45
2	0,0	60 53 36	0,2	58 33 31
3	0,0	60 46 12	0,2	58 41 14
4	+0,1	60 38 45	0,2	58 48 55
5	0,1	60 31 13	0,2	58 56 30
6	0,1	60 23 36	0,2	59 4 2
7	0,1	60 15 57	0,1	59 11 31
8	0,1	60 8 12	0,1	59 18 55
9	0,1	60 0 25	0,1	59 26 17
10	0,1	59 52 33	0,1	59 33 35
11	0,1	59 44 37	0,1	59 40 48
12	+0,2	59 36 37	+0,1	59 47 58

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
^h	^s	["]
3	-4,4	+14
4	4,2	+6
5	4,2	-2
6	4,4	10
7	4,8	17
8	5,3	23
9	6,0	28
10	6,8	31
11	7,5	32
12	-8,2	-30

ZONE XII. 1752. March 5.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	^h ^m ^s	[°] ['] ["]
ε In Carina Argus	10 23 20,1	60 25 14
π Argus	10 35 34,5	58 23 31
ι Crucis	12 8 14,0	59 1 58

I. Clock.

	Hour.	Correction.
		^s
	10	-1,6
	11	1,4
	12	1,1
	13	-0,8

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	^s	[°] ['] ["]	^s	[°] ['] ["]
0	0,0	61 8 43	+14,4	58 18 22
1	+0,8	61 1 27	13,6	58 26 13
2	1,7	60 54 6	12,9	58 33 59
3	2,5	60 46 42	12,1	58 41 42
4	3,3	60 39 15	11,3	58 49 23
5	4,2	60 31 43	10,5	58 56 58
6	5,0	60 24 6	9,8	59 4 30
7	5,8	60 16 27	9,0	59 11 59
8	6,6	60 8 42	8,2	59 19 23
9	7,5	60 0 55	7,4	59 26 45
10	8,3	59 53 3	6,6	59 34 3
11	9,1	59 45 7	5,9	59 41 16
12	+10,0	59 37 7	+5,1	59 48 26

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
^h	^s	["]
10	-7,6	-53
11	9,1	53
12	10,5	49
13	-11,7	-42

ZONE XII. 1752. March 14.					ZONE XIII. 1751. October 14.				
Apparent Places of the principal Stars.					Apparent Places of the principal Stars.				
Star.		R.A.			Star.		R.A.		
		h	m	s			h	m	s
ε In Carina Argus		10	23	20,0	ξ Phœnicis		57	52	14
α Centauri		14	23	3,1	ω Phœnicis		0	51	31,3
δ Aræ		17	8	50,6	α Doradus		4	28	41,4
γ Argus		10	35	34,4					
β Crucis		12	33	30,1	I. Clock.				
β Centauri		13	46	39,6					
I. Clock.									
		Hour.	Correction.			Hour.		Correction.	
			s					s	
		10	+39,1				20	-32,4	
		11	39,3				21	32,5	
		12	39,4				22	32,6	
		13	39,6				23	32,7	
		14	39,7				0	32,8	
		15	39,9				1	32,9	
		16	40,0				2	33,0	
		17	40,2				3	33,0	
		18	+40,3				4	33,1	
							5	33,2	
							6	-33,3	
II. Inclination correction and Declination.					II. Inclination correction and Declination.				
Interval.	In the upper part.		In the lower part.		Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.		Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "	m	s	° ' "	s	° ' "
0	0,0	61 8 35	+13,7	58 18 21	0	0,0	58 23 10	+10,2	55 32 14
1	+0,8	61 1 19	13,0	58 26 12	1	+0,6	58 15 16	9,6	55 40 42
2	1,6	60 53 38	12,3	58 33 58	2	1,3	58 7 18	9,0	55 49 5
3	2,4	60 46 34	11,5	58 41 41	3	1,9	57 59 16	8,4	55 57 24
4	3,2	60 39 7	10,8	58 49 22	4	2,5	57 51 9	7,8	56 5 39
5	4,0	60 31 35	10,0	58 56 57	5	3,2	57 42 59	7,2	56 13 50
6	4,7	60 23 58	9,3	59 4 29	6	3,8	57 34 45	6,6	56 21 58
7	5,5	60 16 19	8,5	59 11 58	7	4,4	57 26 27	6,0	56 30 1
8	6,3	60 8 34	7,8	59 19 22	8	5,1	57 18 5	5,4	56 38 0
9	7,1	60 0 47	7,0	59 26 44	9	5,7	57 9 38	4,8	56 45 56
10	7,9	59 52 55	6,3	59 34 2	10	+6,4	57 1 7	+4,2	56 53 46
11	8,7	59 44 59	5,6	59 41 15					
12	+9,5	59 36 59	+4,8	59 48 25	III. Reduction to 1750.				
III. Reduction to 1750.									
R.A.		Right Ascension.		Declination.	R.A.		Right Ascension.		Declination.
		h	m	s			h	m	s
		10		-7,5			20		-10,2
		11		9,1			21		10,0
		12		10,6			22		9,6
		13		11,9			23		8,9
		14		13,0			0		8,1
		15		13,6			1		7,2
		16		13,9			2		6,2
		17		13,7			3		5,2
		18		-13,1			4		4,4
							5		3,6
							6		-3,0

ZONE XIII. 1752. January 25.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
Argus	9 10 31,0	58 14 44
β Crucis....	12 2 11,6	57 22 4
γ Crucis....	12 17 37,3	55 43 18

I. Clock.

Hour.	Correction.
	m s
5	-1 45,7
6	1 45,8
7	1 45,9
8	1 46,1
9	1 46,2
10	1 46,3
11	1 46,4
12	1 46,5
13	-1 46,6

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	58 23 0	+5,5	55 32 44
1	+0,3	58 15 6	5,2	55 41 12
2	0,7	58 7 8	4,8	55 49 35
3	1,0	57 59 6	4,5	55 57 54
4	1,4	57 50 59	4,2	56 6 9
5	1,7	57 42 49	3,9	56 14 20
6	2,0	57 34 35	3,6	56 22 28
7	2,4	57 26 17	3,2	56 30 31
8	2,7	57 17 55	2,9	56 38 30
9	3,1	57 9 28	2,6	56 46 26
10	+3,4	57 0 57	+2,3	56 54 16

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
5	-4,1	-7
6	4,4	16
7	5,0	25
8	5,7	31
9	6,6	36
10	7,4	39
11	8,3	39
12	9,1	36
13	-9,8	-32

ZONE XIII. 1752. May 3.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
Argus	9 10 29,1	58 15 8
β Crucis	12 33 29,9	58 20 9
α Pavonis	20 5 54,1	57 29 42
γ Crucis	12 17 38,6	55 43 48
γ Arae	17 4 40,9	56 6 21

I. Clock.

Hour.	Correction.	Hour.	Correction.
	s		s
9	+19,2	16	+19,6
10	19,3	17	19,7
11	19,3	18	19,8
12	19,4	19	19,8
13	19,4	20	19,9
14	19,5	21	+19,9
15	+19,6		

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	58 23 46	+16,4	55 33 34
1	+1,0	58 15 52	15,4	55 42 2
2	2,1	58 7 54	14,4	55 50 25
3	3,1	57 59 52	13,5	55 58 44
4	4,1	57 51 45	12,5	56 6 59
5	5,1	57 43 35	11,6	56 15 10
6	6,1	57 35 21	10,6	56 23 18
7	7,1	57 27 3	9,6	56 31 21
8	8,2	57 18 41	8,7	56 39 20
9	9,2	57 10 14	7,7	56 47 16
10	+10,2	57 1 43	+6,7	56 55 6

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
9	-4,5	-60
10	6,3	67
11	8,2	69
12	10,1	67
13	11,9	60
14	13,4	50
15	14,5	37
16	15,2	21
17	15,3	-4
18	15,0	+13
19	14,2	29
20	13,0	43
21	-11,4	+53

ZONE XIV. 1751. October 21.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	^h ^m ^s	[°] ['] ["]
α Doradus ..	4 28 41,9	55 33 49
χ Eridani ..	1 46 20,3	52 51 5

I. Clock.

	Hour.	Correction.
		^s
	20	-52,1
	21	52,2
	22	52,4
	23	52,5
	0	52,6
	1	52,8
	2	52,9
	3	53,0
	4	53,2
	5	53,3
	6	53,4
	7	-53,6

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	^s	[°] ['] ["]	^s	[°] ['] ["]
0	0,0	55 39 37	+13,4	52 49 17
1	+0,9	55 31 7	12,5	52 58 19
2	1,8	55 22 33	11,7	53 7 17
3	2,7	55 13 55	10,9	53 16 10
4	3,6	55 5 12	10,0	53 25 0
5	4,5	54 56 25	9,2	53 33 45
6	5,3	54 47 34	8,3	53 42 27
7	6,2	54 38 39	7,5	53 51 4
8	7,2	54 29 39	6,6	53 59 36
9	8,1	54 20 35	5,8	54 8 5
10	+9,0	54 11 27	+4,9	54 16 30

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
^h	^s	[°] ['] ["]
20	-9,6	+13
21	9,5	21
22	9,1	29
23	8,6	34
0	8,0	38
1	7,2	39
2	6,4	38
3	5,6	35
4	4,8	29
5	4,2	22
6	3,7	14
7	-3,4	+5

ZONE XIV. 1752. January 27.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	^h ^m ^s	[°] ['] ["]
α Doradus ..	4 28 41,7	55 34 17
δ Argus	8 37 54,8	53 48 36
κ Argus	9 14 30,4	53 57 38
φ Argus	9 48 14,8	53 23 51

I. Clock.

	Hour.	Correction.
		^m ^s
	4	-1 40,8
	5	1 40,9
	6	1 41,0
	7	1 41,1
	8	1 41,2
	9	1 41,3
	10	1 41,4
	11	1 41,5
	12	1 41,6
	13	-1 41,7

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	^s	[°] ['] ["]	^s	[°] ['] ["]
0	0,0	55 38 41	+7,6	52 48 48
1	+0,5	55 30 11	7,2	52 57 50
2	1,0	55 21 37	6,7	53 6 48
3	1,5	55 12 59	6,2	53 15 41
4	2,0	55 4 16	5,7	53 24 31
5	2,5	54 55 29	5,2	53 33 16
6	3,0	54 46 38	4,8	53 41 58
7	3,6	54 37 43	4,3	53 50 35
8	4,1	54 28 43	3,8	53 59 7
9	4,6	54 19 39	3,3	54 7 36
10	+5,1	54 10 31	+2,8	54 16 1

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
^h	^s	[°] ['] ["]
4	-4,2	+2
5	4,4	-7
6	4,7	17
7	5,3	25
8	5,9	32
9	6,7	37
10	7,5	40
11	8,3	40
12	9,0	38
13	-9,6	-33

ZONE XIV. 1752. May 17.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
ζ Arae	16	38	17,9	55	33	44
φ Argus	9	48	13,3	53	24	17

I. Clock.

	Hour.	Correction.
		s
	9	+16,5
	10	16,5
	11	16,4
	12	16,4
	13	16,3
	14	16,3
	15	16,3
	16	16,2
	17	+16,2

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	55 40 15	+12,8	52 50 20
1	+0,9	55 31 45	12,0	52 59 22
2	1,7	55 23 11	11,2	53 8 20
3	2,6	55 14 33	10,4	53 17 13
4	3,4	55 5 50	9,6	53 26 3
5	4,3	54 57 3	8,8	53 34 48
6	5,1	54 48 12	8,0	53 43 30
7	6,0	54 39 17	7,2	53 52 7
8	6,9	54 30 17	6,4	54 0 39
9	7,7	54 21 13	5,5	54 9 8
10	+8,6	54 12 5	+4,7	54 17 33

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
9	- 4,4	-59
10	6,1	67
11	7,9	70
12	9,7	69
13	11,4	63
14	12,9	54
15	14,1	40
16	14,8	24
17	-15,1	- 7

ZONE XIV. 1752. July 18.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
ζ Arae.....	16	38	18,2	55	33	55
β Arae.....	17	4	50,8	55	15	32
χ Eridani ..	1	46	19,5	52	50	37

I. Clock.

	Hour.	Correction.
		s
	16	-8,2
	17	8,2
	18	8,2
	19	8,3
	20	8,3
	21	8,3
	22	8,3
	23	8,3
	0	8,4
	1	8,4
	2	-8,4

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	55 38 50	+4,8	52 49 7
1	+0,3	55 30 20	4,5	52 58 9
2	0,7	55 21 46	4,2	53 7 7
3	1,0	55 13 8	3,9	53 16 0
4	1,3	55 4 25	3,6	53 24 50
5	1,6	54 55 38	3,3	53 33 35
6	1,9	54 46 47	3,0	53 42 17
7	2,3	54 37 52	2,7	53 50 54
8	2,6	54 28 52	2,4	53 59 26
9	2,9	54 19 48	2,1	54 7 55
10	+3,2	54 10 40	+1,8	54 16 20

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
16	-14,8	-36
17	15,6	-17
18	16,0	+ 1
19	15,8	20
20	15,2	37
21	14,1	52
22	12,7	63
23	10,9	71
0	9,1	73
1	7,2	71
2	- 5,4	+64

ZONE XV. 1751. October 24.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
χ Eridani ..	1 46 20,4	52 51 5
α Argus	6 18 28,4	52 33 55
λ Phœnicis..	0 19 25,4	50 10 41
δ Phœnicis..	1 20 55,5	50 22 1

I. Clock.

	Hour.	Correction.
		m s
	21	-1 15,0
	22	1 15,2
	23	1 15,3
	0	1 15,5
	1	1 15,6
	2	1 15,8
	3	1 15,9
	4	1 16,1
	5	1 16,3
	6	1 16,4
	7	-1 16,6

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	52 57 1	+16,8	50 6 42
1	+1,2	52 47 56	15,7	50 16 17
2	2,4	52 38 47	14,6	50 25 48
3	3,6	52 29 34	13,5	50 35 15
4	4,8	52 20 16	12,3	50 44 37
5	6,0	52 10 54	11,2	50 53 55
6	7,1	52 1 28	10,0	51 3 8
7	8,3	51 51 57	8,9	51 12 18
8	9,5	51 42 23	7,7	51 21 24
9	+10,7	51 32 44	+6,6	51 30 26

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
21	-9,1	+22
22	8,9	29
23	8,4	35
0	7,8	38
1	7,2	39
2	6,5	38
3	5,7	34
4	5,1	29
5	4,5	22
6	4,1	13
7	-3,8	+4

ZONE XV. 1752. February 11.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
α Argus	6 18 29,3	52 34 28
α Argus	8 33 14,5	52 3 10
ι Centauri ..	13 24 24,7	52 11 28
α Argus	6 43 49,1	50 20 3
ε Centauri ..	11 58 52,6	50 59 16

I. Clock.

	Hour.	Correction.
		m s
	6	-1 40,8
	7	1 40,8
	8	1 40,8
	9	1 40,7
	10	1 40,7
	11	1 40,7
	12	1 40,7
	13	1 40,7
	14	1 40,6
	15	-1 40,6

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	52 56 26	+13,6	50 6 2
1	+1,0	52 47 21	12,7	50 15 37
2	2,0	52 38 12	11,8	50 25 58
3	2,9	52 28 59	10,9	50 34 35
4	3,9	52 19 41	10,0	50 43 57
5	4,8	52 10 19	9,0	50 53 15
6	5,8	52 0 53	8,1	51 2 28
7	6,7	51 51 22	7,2	51 11 38
8	7,7	51 41 48	6,3	51 20 44
9	+8,7	51 32 9	+5,3	51 29 46

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
6	-4,7	-20
7	5,3	30
8	6,0	37
9	6,9	43
10	7,8	46
11	8,6	46
12	9,4	43
13	10,0	37
14	10,5	30
15	-10,8	-20

ZONE XV. 1752. June 3.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
Centauri	13	24	26,0	52	11	55
Aræ	16	39	59,9	52	44	39
Centauri	11	58	52,5	50	59	43

I. Clock.

Correction = + 21^s,6
for all the observations.

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m 0	0,0	52 56 19	+27,7	50 6 12
1	+2,0	52 47 14	25,8	50 15 47
2	4,0	52 38 5	23,9	50 25 18
3	5,9	52 28 52	22,1	50 34 45
4	7,8	52 19 34	20,3	50 44 7
5	9,8	52 10 12	18,4	50 53 25
6	11,7	52 0 46	16,5	51 2 38
7	13,7	51 51 15	14,6	51 11 48
8	15,7	51 41 41	12,7	51 20 54
9	+17,7	51 32 2	+10,9	51 29 56

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
12	-9,3	-70
13	10,9	65
14	12,4	56
15	13,6	43
16	14,4	27
17	14,9	-10
18	14,8	+8
19	14,3	26
20	13,4	42
21	12,2	54
22	-10,6	+63

ZONE XVI. 1751. November 3.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
Phœnicis ..	0	19	25,2	50	10	43
Gruis	21	52	28,9	48	8	54
Gruis	22	27	44,6	48	10	21
Phœnicis ..	0	55	0,0	48	3	5

I. Clock.

Hour.	Correction.	
	m	s
21	-1	25,7
22	1	25,9
23	1	26,2
0	1	26,4
1	1	26,6
2	1	26,8
3	1	27,1
4	1	27,3
5	1	27,5
6	1	27,8
7	1	28,0
8	-1	28,2

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m 0	0,0	50 12 10	+9,4	47 22 1
1	+0,7	50 2 32	8,7	47 32 9
2	1,4	49 52 48	8,0	47 42 12
3	2,1	49 43 1	7,3	47 52 11
4	2,8	49 33 9	6,7	48 2 5
5	3,5	49 23 13	6,0	48 11 56
6	4,2	49 13 12	5,4	48 21 41
7	4,9	49 3 7	4,7	48 31 23
8	5,6	48 52 57	4,0	48 41 1
9	+6,3		+3,4	

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
21	-8,6	+22
22	8,4	29
23	8,1	34
0	7,6	36
1	7,1	37
2	6,5	36
3	6,0	32
4	5,5	26
5	5,0	19
6	4,6	11
7	4,4	+2
8	-4,3	-6

ZONE XVI. 1752. February 15.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
δ Centauri	11 55 40,6	49 20 24
μ Argus	10 36 13,1	48 7 3
γ Centauri	12 28 1,3	47 35 35

I. Clock.

	Hour.	Correction.
		m s
	7	-1 33,0
	8	1 32,9
	9	1 32,7
	10	1 32,6
	11	1 32,4
	12	1 32,3
	13	1 32,1
	14	1 32,0
	15	-1 31,8

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	50 12 11	+14,2	47 21 40
1	+1,1	50 2 33	13,1	47 31 48
2	2,1	49 52 49	12,1	47 41 51
3	3,2	49 43 2	11,1	47 51 50
4	4,2	49 33 10	10,1	48 1 44
5	5,3	49 23 14	9,1	48 11 35
6	6,4	49 13 13	8,1	48 21 20
7	7,4	49 3 8	7,1	48 31 2
8	8,5	48 52 58	6,1	48 40 40
9	+9,5	48 42 44	+5,1	48 50 13

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
7	-5,5	-30
8	6,2	38
9	7,0	44
10	7,8	47
11	8,6	47
12	9,3	45
13	9,9	39
14	10,4	31
15	-10,6	-22

ZONE XVI. 1752. June 12.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
δ Centauri	11 55 40,3	49 20 49
α Aræ.....	17 12 48,1	49 38 38
γ Centauri	12 28 1,4	47 36 1
α Indi.....	20 20 4,7	48 7 30
α Gruis	21 52 31,5	48 8 20
β Gruis	22 27 46,4	48 9 47

I. Clock.

Hour.	Correction.	Hour.	Correction.
	s		s
11	+14,2	18	+14,1
12	14,2	19	14,1
13	14,2	20	14,1
14	14,2	21	14,1
15	14,2	22	14,1
16	14,1	23	+14,1
17	+14,1		

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	50 11 35	+23,1	47 21 29
1	+1,8	50 1 57	21,5	47 31 37
2	3,5	49 52 13	19,8	47 41 40
3	5,3	49 42 26	18,2	47 51 39
4	7,0	49 32 34	16,5	48 1 33
5	8,7	49 22 38	14,9	48 11 24
6	10,4	49 12 37	13,3	48 21 9
7	12,1	49 2 32	11,6	48 30 51
8	13,8	48 52 22	10,0	48 40 29
9	+15,5	48 42 8	+8,3	48 50 2

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
11	-7,4	-70
12	9,0	70
13	10,6	66
14	12,0	57
15	13,2	44
16	14,0	29
17	14,4	-11
18	14,4	+7
19	14,1	25
20	13,3	41
21	12,2	54
22	10,8	63
23	-9,2	+68

ZONE XVII. 1751. November 14.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
γ Argus	8 1 55,5	46° 36' 43"
δ Caeli Scalptorii.	4 23 18,0	45 29 50

I. Clock.

Hour.	Correction.
	m s
22	-2 47,0
23	2 47,3
0	2 47,5
1	2 47,8
2	2 48,0
3	2 48,3
4	2 48,5
5	2 48,8
6	2 49,1
7	2 49,3
8	2 49,6
9	-2 49,8

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	47 28 32	+21,8	44 38 3
1	+1,7	47 18 21	20,1	44 48 42
2	3,5	47 8 6	18,5	44 59 16
3	5,2	46 57 47	16,9	45 9 45
4	6,9	46 47 21	15,2	45 20 11
5	8,6	46 36 54	13,6	45 30 32
6	10,3	46 26 20	11,9	45 40 48
7	12,0	46 15 43	10,3	45 51 0
8	+13,7	46 5 0	+8,7	46 1 9

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
22	-8,0	+28
23	7,8	33
0	7,4	35
1	7,0	35
2	6,6	33
3	6,2	29
4	5,8	23
5	5,4	16
6	5,2	+8
7	5,0	-1
8	5,0	-9
9	-5,0	-16

ZONE XVII. 1752. February 17.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
γ Argus	8 1 56,9	46° 37' 13"
α Lupi	14 25 37,6	46 18 8
ξ Centauri	13 40 15,5	46 3 13
β Lupi	14 3 42,1	44 53 44

I. Clock.

Hour.	Correction.
	m s
7	-1 18,6
8	1 18,4
9	1 18,2
10	1 18,0
11	1 17,8
12	1 17,6
13	1 17,4
14	1 17,1
15	-1 16,9

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	47 28 29	+11,0	44 38 17
1	+0,9	47 18 18	10,1	44 48 56
2	1,7	47 8 3	9,3	44 59 30
3	2,6	46 57 44	8,5	45 9 59
4	3,4	46 47 18	7,7	45 20 25
5	4,3	46 36 51	6,8	45 30 46
6	5,2	46 26 17	6,0	45 41 2
7	6,0	46 15 40	5,2	45 51 14
8	+6,9	46 4 57	+4,4	46 1 23

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
7	-5,7	-31
8	6,4	39
9	7,1	45
10	7,9	48
11	8,6	49
12	9,3	46
13	9,9	40
14	10,2	32
15	-10,5	-23

ZONE XVIII. 1751. November 7.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
♌ Phœnicis	0 13 59,6	43 39 15
♌ Phœnicis	1 17 35,8	44 35 42
♌ Argus	6 30 12,1	42 59 21
♌ Argus	7 21 23,7	42 48 29

I. Clock.

	Hour.	Correction.
		m s
22	-1	49,1
23		1 49,3
0		1 49,6
1		1 49,9
2		1 50,1
3		1 50,3
4		1 50,6
5		1 50,9
6		1 51,1
7		1 51,3
8	-1	51,6

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	44 43 40	+16,8	41 53 9
1	+1,4	44 32 58	15,4	42 4 17
2	2,8	44 22 12	14,1	42 15 21
3	4,1	44 11 22	12,8	42 26 20
4	5,5	44 0 27	11,5	42 37 14
5	6,9	43 49 27	10,2	42 48 5
6	8,3	43 38 23	8,8	42 58 51
7	9,6	43 27 13	7,5	43 9 33
8	+11,0	43 16 1	+6,1	43 20 10

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
22	-8,1	+30
23	7,9	35
0	7,6	37
1	7,2	37
2	6,8	35
3	6,3	31
4	5,9	25
5	5,5	18
6	5,2	+9
7	5,0	0
8	-4,8	-8

ZONE XVIII. 1752. February 19.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
♌ Lupi	15 6 0,0	43 46 18
♌ Lupi	14 42 27,0	42 6 41

I. Clock.

	Hour.	Correction.
		s
11		-70,0
12		69,8
13		69,5
14		69,3
15		69,1
16		-68,9

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	44 44 6	+11,2	41 53 42
1	+0,9	44 33 24	10,4	42 4 50
2	1,9	44 22 38	9,5	42 15 54
3	2,8	44 11 48	8,6	42 26 53
4	3,7	44 0 53	7,7	42 37 47
5	4,6	43 49 53	6,8	42 48 38
6	5,5	43 38 49	5,9	42 59 24
7	6,4	43 27 39	5,0	43 10 6
8	+7,4	43 16 27	+4,1	43 20 43

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
11	-8,6	-50
12	9,3	47
13	9,8	42
14	10,1	34
15	10,3	24
16	-10,3	-13

ZONE XVIII. 1752. March 10.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	^h ^m ^s	[°] ['] ["]
♄ Lupi	15 6 0,7	43 46 21
♊ Argus	7 21 24,5	42 49 3
♋ Argus	8 58 56,1	42 26 55
♌ Lupi	14 42 27,7	42 6 44
♍ Scorpii	16 54 29,1	42 52 42

I. Clock.

Hour.	Correction.
7	+25,9
8	26,1
9	26,3
10	26,4
11	26,6
12	26,8
13	26,9
14	27,1
15	27,3
16	27,5
17	+27,7

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	[°] ['] ["]	[°] ['] ["]	[°] ['] ["]	[°] ['] ["]
0	0,0	44 44 15	+10,5	41 53 49
1	+0,9	44 33 33	9,6	42 4 57
2	1,7	44 22 47	8,8	42 16 1
3	2,6	44 11 57	8,0	42 27 0
4	3,4	44 1 2	7,2	42 37 54
5	4,3	43 50 2	6,4	42 48 45
6	5,2	43 38 58	5,5	42 59 31
7	6,0	43 27 48	4,7	43 10 13
8	+6,9	43 16 36	+3,8	43 20 50

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
^h	[°] ['] ["]	[°] ['] ["]
7	5,4	-34
8	6,2	44
9	7,0	51
10	7,9	56
11	8,8	56
12	9,6	53
13	10,2	47
14	10,8	38
15	11,0	27
16	11,1	15
17	-10,9	-2

ZONE XVIII. 1752. April 4.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	^h ^m ^s	[°] ['] ["]
♄ Lupi	15 6 1,4	43 46 26
♊ Argus	8 58 55,6	42 27 1
♍ Scorpii	16 54 30,0	42 52 43
♌ Scorpii	17 19 35,2	42 48 21

I. Clock.

Hour.	Correction.	Hour.	Correction.
7	-1,1	14	-0,1
8	1,0	15	0,0
9	0,8	16	+0,1
10	0,7	17	0,3
11	0,5	18	0,4
12	0,4	19	+0,6
13	-0,3		

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	[°] ['] ["]	[°] ['] ["]	[°] ['] ["]	[°] ['] ["]
0	0,0	44 44 31	+10,5	41 54 11
1	+0,9	44 33 49	9,7	42 5 19
2	1,7	44 23 3	8,8	42 16 23
3	2,6	44 12 13	8,0	42 27 22
4	3,4	44 1 18	7,2	42 38 16
5	4,3	43 50 18	6,4	42 49 7
6	5,2	43 39 14	5,5	42 59 53
7	6,0	43 28 4	4,7	43 10 35
8	+6,9	43 16 52	+3,8	43 21 12

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
^h	[°] ['] ["]	[°] ['] ["]
7	-4,7	-37
8	5,5	48
9	6,5	57
10	7,6	62
11	8,7	63
12	9,7	60
13	10,6	54
14	11,3	44
15	11,7	32
16	11,9	18
17	11,8	-3
18	11,5	+12
19	-10,8	+25

ZONE XVIII. 1752. June 5.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	^h ^m ^s	[°] ['] ["]
ε Lupi	15 6 2,3	43 46 37
β Lupi	14 42 29,0	42 7 1

I. Clock.

	Hour.	Correction.
		^m ^s
	14	+19,1
	15	19,1
	16	19,1
	17	19,0
	18	19,0
	19	19,0
	20	19,0
	21	18,9
	22	18,9
	23	+18,9

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	^s	[°] ['] ["]	^s	[°] ['] ["]
0	0,0	44 42 58	+21,0	41 52 33
1	+1,7	44 32 16	19,3	42 3 41
2	3,5	44 21 30	17,7	42 14 45
3	5,2	44 10 40	16,0	42 25 44
4	6,9	43 59 45	14,4	42 36 38
5	8,6	43 48 45	12,7	42 47 29
6	10,4	43 37 41	11,0	42 58 15
7	12,1	43 26 31	9,4	43 8 57
8	+13,8	43 15 19	+7,7	43 19 34

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
^h	^s	["]
14	-11,5	-55
15	12,5	43
16	13,1	28
17	13,5	-10
18	13,4	+8
19	13,1	25
20	12,4	40
21	11,4	53
22	10,2	61
23	-8,9	+66

ZONE XIX. 1751. November 10.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	^h ^m ^s	[°] ['] ["]
δ Eridani ..	2 48 54,1	41 18 33
α Argus	7 43 43,0	39 56 42

I. Clock.

	Hour.	Correction.
		^m ^s
	22	-2 5,2
	23	2 5,5
	0	2 5,8
	1	2 6,0
	2	2 6,3
	3	2 6,5
	4	2 6,8
	5	2 7,0
	6	2 7,3
	7	2 7,6
	8	-2 7,8

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	^s	[°] ['] ["]	^s	[°] ['] ["]
0	0,0	42 0 18	+14,5	39 9 37
1	+1,3	41 49 7	13,3	39 21 13
2	2,5	41 37 51	12,1	39 32 44
3	3,7	41 26 32	10,9	39 44 12
4	5,0	41 15 7	9,7	39 55 34
5	6,2	41 3 39	8,5	40 6 53
6	7,4	40 52 4	7,3	40 18 7
7	8,6	40 40 27	6,1	40 29 17
8	+9,9	40 28 44	+5,0	40 40 22

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
^h	^s	["]
22	-7,9	+31
23	7,7	35
0	7,4	37
1	7,1	37
2	6,7	35
3	6,4	30
4	6,0	24
5	5,7	17
6	5,4	+8
7	5,3	0
8	-5,2	-9

ZONE XIX. 1752. February 19.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
μ Centauri.....	13	34	50,5	41	13	36
η Centauri.....	14	19	54,8	41	3	1
κ Centauri.....	14	43	10,8	41	5	13
ξ Argus.....	7	54	54,9	39	19	18
ν Centauri.....	13	34	47,7	40	26	26
δ Lupi.....	15	5	14,2	39	43	33
γ Lupi.....	15	18	44,9	40	18	26

I. Clock.

Hour.	Correction.	
	m	s
6	-1	9,9
7	1	9,7
8	1	9,5
9	1	9,2
10	1	9,0
11	1	8,8
12	1	8,6
13	1	8,3
14	1	8,1
15	1	7,9
16	-1	7,6

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	°	'	"
0	0,0	42 0 39	+13,6	39 10 16
1	+1,2	41 49 28	12,4	39 21 52
2	2,3	41 38 12	11,3	39 33 23
3	3,4	41 26 53	10,2	39 44 51
4	4,6	41 15 28	9,1	39 56 13
5	5,8	41 4 0	7,9	40 7 32
6	6,9	40 52 25	6,8	40 18 46
7	8,1	40 40 48	5,7	40 29 56
8	+9,2	40 29 5	+4,6	40 41 1

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
7	-6,1	-31
8	6,7	40
9	7,3	46
10	8,0	50
11	8,6	50
12	9,2	48
13	9,6	43
14	9,9	35
15	10,1	25
16	-10,0	-14

ZONE XIX. 1752. June 13.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
μ Centauri.....	13	34	51,5	41	13	58
κ Centauri.....	14	43	12,7	41	5	32
ξ Scorpis.....	16	37	16,5	41	54	19
κ Sagittarii.....	19	6	43,8	41	2	56
δ Lupi.....	15	5	16,3	39	43	51
γ Lupi.....	15	18	47,1	40	18	42
ξ Scorpis.....	17	30	20,9	39	59	51

I. Clock.

Hour.	Correction.
	s
13	+22,4
14	22,4
15	22,4
16	22,4
17	22,4
18	22,3
19	22,3
20	22,3
21	22,3
22	22,3
23	+22,3

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	°	'	"
0	0,0	41 59 43	+19,1	39 9 37
1	+1,7	41 48 32	17,5	39 21 13
2	3,3	41 37 16	15,9	39 32 44
3	4,9	41 25 57	14,3	39 44 12
4	6,5	41 14 32	12,8	39 55 34
5	8,2	41 3 4	11,2	40 6 53
6	9,8	40 51 29	9,6	40 18 7
7	11,4	40 39 52	8,1	40 29 17
8	+13,0	40 28 9	+6,5	40 40 22

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
13	-10,1	-64
14	11,2	55
15	12,1	43
16	12,8	28
17	13,2	-11
18	13,2	+7
19	12,9	24
20	12,3	39
21	11,4	52
22	10,3	61
23	-9,1	+66

ZONE XX. 1752. June 19.

Apparent Places of the principal Stars.				
Star.	R.A.			Dec.
	h	m	s	° ' "
♏ Scorpii ..	17	25	26,3	38 52 18
γ Gruis	21	38	53,1	38 30 29
λ Scorpii ...	17	16	52,7	36 53 35
β Telescopii .	18	0	55,9	36 48 16

I. Clock.		
	Hour.	Correction.
		s
	17	+22,6
	18	22,6
	19	22,5
	20	22,5
	21	22,4
	22	22,4
	23	22,4
	0	+22,3

II. Inclination correction and Declination.				
Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	39 16 21	+11,5	36 26 3
1	+1,0	39 4 42	10,5	36 38 5
2	2,0	38 52 58	9,5	36 50 3
3	3,0	38 41 11	8,5	37 1 57
4	4,1	38 29 19	7,5	37 13 46
5	5,1	38 17 22	6,5	37 25 31
6	6,1	38 5 21	5,5	37 37 13
7	+7,1	37 53 16	+4,5	37 48 48

III. Reduction to 1750.		
R.A.	Right Ascension.	Declination.
h	s	"
17	-12,9	-12
18	13,0	+6
19	12,7	23
20	12,2	39
21	11,4	52
22	10,4	61
23	9,3	66
0	-8,1	+67

ZONE XXI. 1751. November 20.

Apparent Places of the principal Stars.				
Star.	R.A.			Dec.
	h	m	s	° ' "
β Columbae..	5	42	16,1	35 52 31
α Columbae..	5	30	43,0	34 13 12

I. Clock.		
	Hour.	Correction.
		s
	23	+73,1
	0	73,0
	1	72,9
	2	72,8
	3	72,7
	4	72,6
	5	72,5
	6	72,5
	7	72,4
	8	+72,3

II. Inclination correction and Declination.				
Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	36 30 15	+9,2	33 39 57
1	+0,9	36 18 10	8,4	33 52 24
2	1,7	36 5 59	7,5	34 4 47
3	2,5	35 53 45	6,7	34 17 7
4	3,4	35 41 27	5,9	34 29 21
5	4,2	35 29 4	5,1	34 41 32
6	5,1	35 16 37	4,3	34 53 39
7	+5,9	35 4 7	+3,5	35 5 41

III. Reduction to 1750.		
R.A.	Right Ascension.	Declination.
h	s	"
23	-7,4	+36
0	7,2	37
1	7,1	36
2	6,8	33
3	6,6	28
4	6,4	22
5	6,2	14
6	6,0	+5
7	5,9	-4
8	-5,8	-11

ZONE XXI. 1752. February 21.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
β Columbae	5 42 15,9	35 52 56
γ Centauri	13 6 47,5	35 23 49
δ Centauri	13 52 13,9	35 8 11
α Columbae	5 30 42,7	34 13 35

I. Clock.

Hour.	Correction.
	s
5	-52,0
6	51,8
7	51,6
8	51,4
9	51,2
10	51,0
11	50,8
12	50,6
13	50,3
14	50,1
15	49,9
16	-49,7

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	36 31 29	+11,0	33 41 10
1	+1,0	36 19 24	10,0	33 53 37
2	2,0	36 7 14	9,0	34 6 0
3	3,0	35 55 0	8,0	34 18 19
4	4,0	35 42 42	7,1	34 30 34
5	5,0	35 30 19	6,1	34 42 44
6	6,1	35 17 52	5,1	34 54 51
7	+7,1	35 5 22	+4,1	35 6 54

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
5	-5,6	-8
6	6,0	20
7	6,4	31
8	7,0	40
9	7,5	47
10	8,1	51
11	8,6	52
12	9,1	50
13	9,4	45
14	9,6	37
15	9,7	27
16	-9,6	-16

ZONE XXI. 1752. June 15.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
δ Centauri	13 52 14,9	35 8 29
γ Scorpii	16 34 13,5	33 48 57
δ Sagittarii	18 7 47,6	34 28 8

I. Clock.

Hour.	Correction.
	s
13	+28,9
14	28,9
15	28,9
16	28,9
17	28,8
18	28,8
19	28,8
20	28,8
21	28,8
22	28,7
23	28,7
0	+28,7

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	36 30 21	+7,9	33 40 18
1	+0,7	36 18 16	7,2	33 52 45
2	1,4	36 6 5	6,5	34 5 8
3	2,2	35 53 51	5,8	34 17 28
4	2,9	35 41 32	5,1	34 29 42
5	3,6	35 29 10	4,4	34 41 53
6	4,3	35 16 43	3,7	34 54 0
7	+5,1	35 4 13	+2,9	35 6 2

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
13	-9,8	-63
14	10,8	55
15	11,6	42
16	12,2	28
17	12,5	-11
18	12,6	+6
19	12,3	23
20	11,8	38
21	11,0	51
22	10,1	60
23	9,0	65
0	-7,9	+66

ZONE XXII. 1751. November 22.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
♄ Eridani ..	4	25	57,5	31	5	5
♅ Columbae ..	6	13	5,9	33	19	33

I. Clock.

	Hour.	Correction.
		^s
23		+46,5
0		46,4
1		46,3
2		46,2
3		46,2
4		46,1
5		46,0
6		45,9
7		45,8
8		45,7
9		+45,6

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	^s	° ' "	^s	° ' "
0	0,0	30 56 32	-7,4	33 45 29
1	-0,7	31 9 22	6,7	33 32 59
2	1,3	31 22 8	6,0	33 20 24
3	2,0	31 34 51	5,3	33 7 45
4	2,7	31 47 29	4,6	32 55 2
5	3,4	32 0 3	3,9	32 42 16
6	4,1	32 12 34	3,2	32 29 25
7	-4,8	32 25 0	-2,5	32 16 31

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	^s	["]
23	-7,3	+36
0	7,2	38
1	7,1	37
2	6,9	33
3	6,7	28
4	6,5	21
5	6,4	13
6	6,2	+4
7	6,1	-5
8	6,0	13
9	-6,0	-20

ZONE XXII. 1752. February 25.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
♄ Centauri ..	13	37	38,5	31	45	14
♅ Columbae ..	6	13	5,1	33	19	57
♄ Centauri ..	13	35	12,1	33	12	8

I. Clock.

	Hour.	Correction.
		^s
6		-62,8
7		62,6
8		62,4
9		62,2
10		62,0
11		61,8
12		61,6
13		61,3
14		61,1
15		60,9
16		-60,7

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	^s	° ' "	^s	° ' "
0	0,0	30 56 36	-8,2	33 45 8
1	-0,8	31 9 26	7,4	33 32 38
2	1,5	31 22 12	6,6	33 20 3
3	2,3	31 34 55	5,8	33 7 24
4	3,0	31 47 33	5,1	32 54 41
5	3,8	32 0 7	4,3	32 41 54
6	4,5	32 12 38	3,5	32 29 4
7	-5,3	32 25 4	-2,7	32 16 9

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	^s	["]
6	-5,4	-20
7	5,8	31
8	6,4	40
9	6,9	48
10	7,5	52
11	8,0	53
12	8,4	52
13	8,7	46
14	9,0	39
15	9,0	29
16	-8,9	-17

ZONE XXII. 1752. June 16.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
<i>k</i> Centauri	13	37	40,1	31	45	29
<i>g</i> Centauri	13	35	13,6	33	12	24

I. Clock.

Hour.		Correction.
h	m	s
13	36	-2,7
15	0	2,7
16	0	2,7
17	0	2,7
18	0	2,7
19	0	2,7
20	0	2,8
21	0	2,8
22	0	2,8
23	0	2,8
0	0	-2,8

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	30 57 3	-6,3	33 45 30
1	-0,6	31 9 53	5,7	33 33 0
2	1,2	31 22 39	5,1	33 20 25
3	1,7	31 35 21	4,5	33 7 46
4	2,3	31 48 0	3,9	32 55 3
5	2,9	32 0 34	3,3	32 42 17
6	3,5	32 13 5	2,7	32 29 26
7	-4,1		-2,1	

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h m	s	"
13 36	-10,3	-58
15 0	11,4	42
16 0	11,9	27
17 0	12,2	-11
18 0	12,3	+7
19 0	12,1	23
20 0	11,6	38
21 0	10,9	51
22 0	10,0	59
23 0	9,0	64
0 0	-8,0	+65

ZONE XXII. 1752. June 26.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
<i>k</i> Centauri	13	37	39,9	31	45	29
<i>g</i> Centauri	13	35	13,5	33	12	24

I. Clock.

Hour.		Correction.
h	m	s
13	36	-7,5
20	0	8,0
21	0	8,1
22	0	8,2
23	0	-8,3

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	30 58 20	-13,5	33 46 45
1	-1,3	31 11 10	12,2	33 34 15
2	2,5	31 23 56	10,9	33 21 40
3	3,7	31 36 38	9,7	33 9 2
4	5,0	31 49 16	8,4	32 56 19
5	6,3	32 1 50	7,1	32 43 33
6	7,5	32 14 21	5,8	32 30 42
7	-8,7		-4,6	

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h m	s	"
13 36	-10,2	-58
20 0	11,8	+38
21 0	11,2	51
22 0	10,3	60
23 0	-9,4	+66

ZONE XXIII. 1751. November 28.

Apparent Places of the principal Stars.

Star.	R. A.	Dec.
	h m s	° ' "
♄ Canis Majoris ..	6 48 55,0	28 39 2
♂ Canis Majoris ..	7 14 18,7	28 50 5
♌ Fornacis Chymiae	3 1 34,8	29 58 44
♁ Canis Majoris ..	6 10 50,4	29 58 9

I. Clock.

	Hour.	Correction.
		h m s
23		+38,2
0		38,2
1		38,1
2		38,1
3		38,0
4		38,0
5		38,0
6		37,9
7		37,9
8		37,8
9		+37,8

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	28 14 53	-5,7	31 4 23
1	-0,5	28 28 4	5,2	30 51 30
2	1,1	28 41 11	4,6	30 38 33
3	1,6	28 54 15	4,0	30 25 32
4	2,2	29 7 16	3,5	30 12 28
5	2,7	29 20 12	2,9	29 59 19
6	3,3	29 33 4	2,4	29 46 6
7	-3,8		-1,8	

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	h m s
23	-7,2	+36
0	7,1	37
1	7,0	36
2	6,9	32
3	6,8	27
4	6,7	19
5	6,6	11
6	6,5	+2
7	6,4	-7
8	6,3	16
9	-6,2	-22

ZONE XXIII. 1752. February 23.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
♄ Canis Majoris ..	6 48 55,3	28 39 25
♂ Canis Majoris ..	7 14 19,2	28 50 28
♌ Scorpii	15 41 40,1	28 27 55
♁ Canis Majoris ..	6 10 50,3	29 58 30
♏ Hydræ	11 20 54,5	30 29 26

I. Clock.

	Hour.	Correction.
		h m s
6		-70,9
7		70,7
8		70,5
9		70,3
10		70,1
11		69,9
12		69,7
13		69,4
14		69,2
15		69,0
16		-68,8

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	28 15 43	-6,6	31 4 22
1	-0,6	28 28 54	6,0	30 51 29
2	1,2	28 42 1	5,3	30 38 32
3	1,9	28 55 5	4,7	30 25 31
4	2,5	29 8 6	4,0	30 12 27
5	3,1	29 21 1	3,4	29 59 18
6	3,8	29 33 52	2,7	29 46 7
7	-4,4		-2,1	

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	h m s
6	-6,3	-19
7	6,7	30
8	7,2	40
9	7,7	47
10	8,2	52
11	8,6	53
12	9,0	51
13	9,2	46
14	9,4	39
15	9,4	29
16	-9,3	-18

ZONE XXIII. 1752. June 18.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
♏ Scorpii	15	41	42,3	28	28	5
γ Sagittarii preceding	17	49	15,7	29	33	40
γ Sagittarii following	17	49	57,6	30	23	48
δ Sagittarii	18	5	10,5	29	54	7
ζ Sagittarii	18	46	52,9	30	12	14
α Piscis Australis ..	22	43	56,1	30	55	21

I. Clock.

Hour.	Correction.
15	+1,5
16	1,5
17	1,5
18	1,4
19	1,4
20	1,3
21	1,3
22	1,3
23	1,2
0	+1,2

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	28 17 22	-3,7	31 5 57
1	-0,4	28 30 33	3,3	30 53 5
2	0,7	28 43 40	3,0	30 40 7
3	1,1	28 56 44	2,6	30 27 7
4	1,4	29 9 43	2,3	30 14 3
5	1,8	29 22 39	1,9	30 0 54
6	2,1	29 35 31	1,5	29 47 42
7	-2,5		-1,1	

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
15	-11,2	-42
16	11,7	27
17	12,0	-11
18	12,0	+6
19	11,8	23
20	11,4	38
21	10,8	50
22	10,0	59
23	9,1	64
0	-8,1	+65

ZONE XXIV. 1751. November 30.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
δ Canis Majoris ..	6	58	20,4	26	1	1
δ or σ Canis Majoris	6	51	52,3	27	35	48

I. Clock.

Hour.	Correction.
0	+31,1
1	31,1
2	31,0
3	31,0
4	30,9
5	30,9
6	30,8
7	30,8
8	30,7
9	+30,7

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	s	° ' "	s	° ' "
0	0,0	25 32 43	-6,8	28 21 56
1	-0,7	25 46 14	6,2	28 8 42
2	1,4	25 59 40	5,5	27 55 24
3	2,0	26 13 4	4,8	27 42 3
4	2,7	26 26 24	4,1	27 28 39
5	3,3	26 39 41	3,5	27 15 10
6	4,0	26 52 53	2,7	27 1 37
7	-4,7		-2,0	

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h	s	"
0	-7,1	+38
1	7,1	37
2	7,0	33
3	6,9	27
4	6,8	19
5	6,8	11
6	6,7	+1
7	6,6	-8
8	6,5	16
9	-6,4	-23

ZONE XXIV. 1752. April 13.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	^h ^m ^s	[°] ['] ["]
♂ Canis Majoris	6 58 19,8	26 1 25
α Scorpii	16 14 18,1	25 51 26
σ Sagittarii....	18 39 55,1	26 34 33
α Hydræ.....	11 20 4,7	27 54 45
τ Scorpii.....	16 20 32,7	27 40 29
φ Sagittarii....	18 30 12,2	27 12 57
τ Sagittarii....	18 51 28,5	28 0 14

I. Clock.

Hour.	Correction.	Hour.	Correction.
	^s		^s
7	+4,4	14	+5,1
8	4,5	15	5,2
9	4,6	16	5,3
10	4,7	17	5,4
11	4,8	18	5,5
12	4,9	19	5,6
13	+5,0	20	+5,6

II. Inclination correction and Declination.

Interval.	In the upper part.		In the lower part.	
	Inclin. corr.	Apparent Declination.	Inclin. corr.	Apparent Declination.
m	^s	[°] ['] ["]	^s	[°] ['] ["]
0	0,0	25 33 45	-6,5	28 22 27
1	-0,6	25 47 15	5,9	28 9 13
2	1,3	26 0 42	5,3	27 55 55
3	1,9	26 14 6	4,6	27 42 34
4	2,6	26 27 26	4,0	27 29 10
5	3,2	26 40 42	3,3	27 15 41
6	3,8	26 53 55	2,6	27 2 9
7	-4,4		-2,0	

III. Reduction to 1750.

R.A.	Right Ascension.	Declination.
^h	^s	["]
7	- 5,9	-33
8	6,5	45
9	7,1	55
10	7,9	61
11	8,6	63
12	9,2	62
13	9,8	57
14	10,3	49
15	10,5	37
16	10,6	23
17	10,4	- 9
18	10,1	+ 6
19	9,7	19
20	- 9,1	+31

ZONE XXIV. 1752. June 24.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	^h ^m ^s	[°] ['] ["]
α Scorpii ..	16 14 19,1	25 51 29
τ Scorpii ..	16 20 33,7	27 40 33

I. Clock.

Hour.	Correction.	Hour.	Correction.
	^s		^s
16	-1,9	21	-2,1
17	1,9	22	2,1
18	2,0	23	2,1
19	2,0	0	2,2
20	-2,0	1	-2,2

II. Inclination.

In the upper part.		In the lower part.	
Dec.	Correction.	Dec.	Correction.
[°] ['] ["]	^s	[°] ['] ["]	^s
25 33	0,0	26 58	-3,0
25 47	-0,8	27 2	3,2
26 0	1,6	27 16	4,0
26 14	2,3	27 29	4,7
26 27	3,1	27 42	5,5
26 41	3,9	27 56	6,3
26 54	4,7	28 9	7,1
26 58	-4,9	28 22	-7,9

III. Apparent Declination.

Interval.	Upper part.	Lower part.
	Declination.	Declination.
^m	[°] ['] ["]	[°] ['] ["]
0	25 33 29	28 22 13
1	25 47 0	28 8 59
2	26 0 26	27 55 41
3	26 13 50	27 42 20
4	26 27 9	27 28 56
5	26 40 26	27 15 27
6	26 53 39	27 1 55

IV. Reduction to 1750.

R.A.	Right Ascension.	Declination.
^h	^s	["]
16	-11,5	-27
17	11,7	-12
18	11,9	+ 6
19	11,7	22
20	11,3	37
21	10,8	50
22	10,1	59
23	9,2	63
0	8,3	64
1	- 7,5	+61

ZONE XXV. 1751. December 1.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
ξ Argus	7	38	53,9	24	15	13
ε Argus	7	57	0,5	23	36	21
ι Eridani	3	43	11,9	25	21	46

I. Clock.

Hour.	Correction.	Hour.	Correction.
0	+32,5	5	+32,3
1	32,5	6	32,2
2	32,4	7	32,2
3	32,4	8	32,1
4	+32,3	9	+32,1

II. Inclination.

In the upper part.		In the lower part.	
Dec.	Correction.	Dec.	Correction.
22 53	0,0	24 20	-3,8
23 0	-0,5	24 30	4,5
23 10	1,2	24 40	5,2
23 20	1,9	24 50	5,9
23 30	2,6	25 0	6,7
23 40	3,3	25 10	7,4
23 50	4,0	25 20	8,1
24 0	4,8	25 30	8,8
24 10	5,5	25 40	-9,6
24 15	-5,8		

III. Apparent Declination.

Interval.	Upper part.		Lower part.	
	Declination.		Declination.	
m	°	' "	°	' "
0	22	52 42	25	41 26
1	23	6 30	25	27 53
2	23	20 14	25	14 16
3	23	33 56	25	0 37
4	23	47 34	24	46 53
5	24	1 9	24	33 7
6	24	14 40	24	19 17
7	24	28 8		

IV. Reduction to 1750.

R.A.	R.A.	Dec.	R.A.	R.A.	Dec.
h	s	"	h	s	"
0	-7,2	+39	5	-7,0	+10
1	7,2	38	6	6,9	+1
2	7,1	33	7	6,9	-8
3	7,1	28	8	6,8	17
4	-7,1	+19	9	-6,7	-24

ZONE XXV. 1752. April 6.

Apparent Places of the principal Stars.

Star.	R.A.			Dec.		
	h	m	s	°	'	"
ε Argus	7	57	0,6	23	36	48
α Corvi	11	55	43,6	23	21	3
γ Scorpii ...	14	49	40,3	24	17	26
π Scorpii ..	15	43	57,5	25	22	40
σ Scorpii ..	16	6	12,9	24	58	20
θ Ophiuchi ..	17	6	51,1	24	43	23
λ Sagittarii .	18	12	42,7	25	31	46

I. Clock.

Hour.	Correction.	Hour.	Correction.
8	-9,0	14	-8,3
9	8,9	15	8,2
10	8,8	16	8,1
11	8,7	17	8,0
12	8,6	18	7,9
13	-8,4	19	-7,8

II. Inclination.

In the upper part.		In the lower part.	
Dec.	Correction.	Dec.	Correction.
22 54	0,0	24 20	-1,8
23 0	-0,2	24 30	2,2
23 10	0,6	24 40	2,6
23 20	0,9	24 50	2,9
23 30	1,3	25 0	3,3
23 40	1,6	25 10	3,6
23 50	2,0	25 20	4,0
24 0	2,3	25 30	4,3
24 10	2,7	25 40	4,7
24 20	-3,0	25 42	-4,8

III. Apparent Declination.

Interval.	Upper part.		Lower part.	
	Declination.		Declination.	
m	°	' "	°	' "
0	22	53 30	25	41 47
1	23	7 18	25	28 14
2	23	21 2	25	14 37
3	23	34 43	25	0 58
4	23	48 22	24	47 15
5	24	1 56	24	33 28
6	24	15 27	24	19 38

IV. Reduction to 1750.

R.A.	R.A.	Dec.	R.A.	R.A.	Dec.
h	s	"	h	s	"
8	-6,9	-43	14	-10,1	-47
9	7,5	53	15	10,3	37
10	8,1	59	16	10,3	23
11	8,7	61	17	10,2	-9
12	9,3	60	18	9,9	+5
13	-9,8	-55	19	-9,4	+19

ZONE XXV. 1752. June 25.

Apparent Places of the principal Stars.

Star.	R.A.	Dec.
	h m s	° ' "
α Corvi	11 55 42,7	23 21 6
λ Sagittarii.....	18 12 44,5	25 31 45

I. Clock.

Hour.	Correction.
	"
12	-4,5
13	4,5
14	4,6
15	4,6
16	4,6
17	4,7
18	4,7
19	4,7
20	4,8
21	4,8
22	4,8
23	4,9
0	4,9
1	-4,9

II. Inclination.

In the upper part.		In the lower part.	
Dec.	Correction.	Dec.	Correction.
	"		"
22 52	0,0	24 16	-3,2
23 0	-0,5	24 20	3,4
23 10	1,1	24 30	4,1
23 20	1,8	24 40	4,7
23 30	2,4	24 50	5,3
23 40	3,0	25 0	6,0
23 50	3,7	25 10	6,6
24 0	4,3	25 20	7,3
24 10	4,9	25 30	7,9
24 17	-5,4	25 40	-8,5

III. Apparent Declination.

Interval.	Upper part.	Lower part.
	Declination.	Declination.
m	° ' "	° ' "
0	22 53 6	25 41 20
1	23 6 54	25 27 47
2	23 20 38	25 14 10
3	23 34 20	25 0 31
4	23 47 58	24 46 48
5	24 1 33	24 33 1
6	24 15 4	24 19 11

IV. Reduction to 1750.

R.A.	Right Ascension.	Declination.
h m	"	"
11 20	- 8,1	- 63
12 0	8,6	63
12 40	9,1	61
13 20	9,7	58
14 0	10,2	- 52
18 0	11,6	+ 6
18 40	11,6	17
19 20	11,4	27
20 0	11,2	37
20 40	10,9	46
21 20	10,5	53
22 0	10,0	58
22 40	9,5	62
23 20	9,0	64
0 0	8,4	64
0 40	- 7,9	+ 62

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ERRATA.

- No. 555, Brisbane, *for* 279 *read* 274.
 679, *for* Hydrus *read* Octans.
 1076, N.P.D. *for* 145° *read* 175°.
 1535, *for* Reticulum *read* Dorado.
 2210, *for* 2210 *read* 2210*.
 2242, Brisbane, *for* 1211 *read* 1212.
 2333, Puppis, *for* z *read* Z.
 2908, *for* 2908 *read* 2908*.
 2938, *for* 2938* *read* 2938.
 3560, *for* 3560* *read* 3560.
 7345, Brisbane, *dele* 6125.
 9027, *for* 9027* *read* 9027.
 Sheet G, *for* Chameleon *read* Chamæleon.
 Page 254, No. 9742, *dele* the note.

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